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GENERAL INDEX.

A

ACADEMICIANS, National....266
" Royal....267
Academy of Political and Social Science....253
Accidents, Help in....246
" Railroad....193
" Steamboat....143
Actors, Birthplaces of....260
" Fund....259
Acts of Congress....69
Acturial Society of America....257
Admirals, U. S. Navy....25, 391
Agricultural Statistics....166, 168
Agriculture Dep't Officials....380
Agriculture, Secretaries of....123
Alabama Election Returns....415
Alcohol, per cent in Liquors....171
Aldermen, N. Y. City....466
Aliens Speaking English....367
Alliance of Reformed Churches 308
Altar Colors....46
Altitudes, Greatest in Each State....63
Aluminum, Production of....173
Ambassadors, U. S., Abroad....396
American Academy of Medicine....256
" and Foreign Shipping....152
" Antiquarian Society....253
" Artists, Society of....267
" Association for Advancement of Science....253
" Authors' Guild....253
" Bankers' Association....25
" Bar Association....254
" Bible Society....310
" Christian Convention....315
" College of Musicians....252
" Congress of Liberal Religious Societies....302
" Dental Association....257
" Ethnological Society....255
" Federation of Labor....25, 134
" Fisheries Society....255
" Forestry Association....199
" Geographical Society....255
" Historical Society....256
" Hog....169
" Indian....149
" Institute of Architects....254
" Institute of Christian Philosophy....316
" Institute of Electrical Engineers....254
" Institute of Homœopathy. 256
" Institute of Instruction....292
" Institutions, League for Protection of....81
" Institute of Mining Engineers....254
" Learned Societies....253
" Library Association....265
" Medical Association....256
" Naturalists' Society....25, 255
" Philological Association. 255
" Philosophical Society....255
" Protective Association....95
" Railway Union....134
" Society of Civil Engineers 254
" Social Science Association. 253
" Society of Comparative Religion....316
" Statistical Association....254
" Society of Mechanical Engineers....254
" Turf....222, 224
" Unitarian Association....309
" Whist Laws....247, 250
" Whist League....250
Amendments to U. S. Constitution....108
Amusements, N. Y. City....471
Ancient Hour....37
" and Modern Year....37
Annapolis Naval Academy....384
Anniversaries, List of....45
Anti-Blacklisting Laws....134
Anti-Boycotting Laws....134
Antidotes for Poisons....246
Antimony, Production of....173
Antiquarian Society, American 253
A. P. A....95
Apoplexy, Deaths from....220
Appropriations by Congress....80
Aqueduct Commission, N. Y. C. 467
Arbor-Days....199
Architects, American Institute. 254
Area, Cities in U. S....375
" Continents....61
" of Great Lakes....151
Areas, New York City....491
Arizona, Bill to Admit....377
" Election Returns....416
Arkansas Election Returns....416
Arms-Bearing Men in Europe..337
Armed Strength of Europe. 337, 338
Arms Used by Military Powers. 339
Army & Navy Union, Regular. 332
" British....337, 353
" of U. S. at N. Y. City....473
" of U. S., Distribution of....389
" of U. S., Official List....385-389
" of U. S., Strength of....359
" Pay Table....389
Art Galleries & Schools, N. Y. C. 473
Asbestos, Production of....173
Asiatic Nations, Military Strength of....239
Asphalt, Production of....173
Assembly, New York State. 411, 412
Assessed Valuation of Property in U. S....147, 375
Assessors, Board, N. Y. C....467
Assistant Treasurers, U. S....381
Association for Advancement of Science....253
Asteroids....25, 42
Astronomical Constants....38, 39
" Phenomena for 1896....36, 37
" Signs and Symbols....36
Astronomy in 1895....258
Asylums, N. Y. City....472
Athletic Contests, International....232, 233
Atlantic Ocean Passages, Fastest 214
Attorney-General's Office, Officials of....380
Attorneys, District, U. S....383
" General, U. S., List of....123, 124
Austria, Army and Navy of. 337, 338
" Hungary Royal Family. 345
Austrian-Hungarian Government....359
Australian Ballot....112
Authors' Guild, American....253
Autumn, Beginning of, 1896....33
Aztec Club of 1847....330

B

BACON, PRODUCTION OF....169
Ballot, Australian....112
" Reform Movement....112
Ballots for Candidates for President....117, 119
Banking Statistics....207, 208
Banks in N. Y. City....474, 475
Baptist Congress....310
" Young People's Union....310
Baptists, Number of....303
Bar Association, American....254
" Legal, N. Y. City....476
Barley, Production of....166
Baseball Records....225, 227
Baths, Public, N. Y. City....477
Battles of Civil War....331
Bavarian Royal Family....345
Beer, Production of....171
Belgian Royal Family....345
Belgium, Army and Navy of. 337
Bell Time on Shipboard....35
Ben Hur, Tribe of....299
Bible Society, American....310
Bicycling Records....236, 237
Billiard Records....235
Births in European Countries. 220
Bishops of Religious Denominations....25, 306, 307
Blind, Education for the....270
B'nai B'rith, Order of....299
Boat Racing Records....238, 245
Bonaparte Family....348
Books, Production of....261
" of 1895....262, 263
Bourbon-Orleanist Family....348
Bowling....25, 237
Boycotting Laws....134
Brazil, Army and Navy of....339
Bridges, N. Y. City....476
B'rith Abraham Order....299
British Army and Navy....338, 353
" Courts of Law....352
" Diplomatic Intercourse....354
" Dukes....355
" Empire, Statistics of....349
" Government....352
" Holidays....43
" Ministry....352
" Parliament....355
" Royal Family....25, 344, 350
" Tariff....157
" Throne, Order of Succession....25, 351
Bronchitis, Deaths from....220
Brooklyn Bridge....476
Brotherh'd of Christian Unity. 317
" of St. Andrew....314
" of Philip and Andrew....314
Brotherhood of the Kingdom. 315
Buckwheat, Production of....166
Buddhism....303
Building & Loan Associations. 175
Building Dept., N. Y. City....467
Buildings, Height of, N. Y. C. 490
Buildings, Public, N. Y. City. 477
Building Stone, Production of. 173
Bullets Used in Modern Rifles. 324
Burns and Scalds, Help for....246
Business Failures in U. S....514
Butter and Cheese Exports....162
Byzantine Era....33

C

CAB FARES, NEW YORK CITY. 490
Cabinet Officers Since 1789....122
" of President Cleveland....379
Cables, Submarine....194
" Telegraph Rates....198, 199
Calendar for 200 Years....59
" Greek & Russian, for 1896. 46
" Jewish, for 1896....46
" Mohammedan, for 1896...46
" Ready Reference....59
" Ritualistic....46
" Wheat Harvest....166
Calendars for 1896-1897....45
" Monthly for 1896....47-58
California Election Returns...417
Canada, Statistics of....360, 361
Canals....178
Canal, Nicaragua....178
Cancer, Deaths from....219, 220
Cannon, Army, U. S....518
Canoeing....227
Capitals of States....347
Capital Punishment....217

PAGE

Carat Explained.....205
Cardinals, College of.....25,306
Carpet Bag Debts.....146
Catholic Benevolent Legion ..299
" Knights of America.....299
" Mutual Benefit Ass'n.....299
" Roman, Hierarchy in U.S.306
" Summer School.....293
Catholics, Number of.....303
Cattle, Value of, in U. S.....169
Caveats.....148
Cement, Production of.....173
Cemeteries, New York City....477
Central & So. American Trade.362
Centre of Population of U. S...365
Centuries Ago.....44
Cereal Crops & Exports of U. S.167
Chamber of Commerce.....483
Champagnes Imported.....170
Charities & Correc. Dep't, N.Y..466
Chautauqua System.....293
Cheers, College.....287-289
Cheese Exports.....162
Chemistry in 1895.....258
Chess.....251
Chile, Army and Navy of.....339
China, Army and Navy of.....339
Chosen Friends, Order of.....299
Christian Alliance.....312
" Convention, American..315
" Endeavor Society....25, 312
" League for Promotion of Social Purity.....316
" Philosophy, Institute of..316
" Unity Brotherhood.....317
Christians, Number of.....303
Chronological Cycles and Eras. 33
Church Days in 1896.....33
" Established, of England..353
" Fasts.....34
" Temperance Society.....313
Churches, New York City.....478
Cigars & Cigarettes M'ufact'ed.169
Cincinnati, Society of.....326, 327
Cities, Foreign Born in.....368
" Largest of the Earth....357
" of U. S., Population of.371-375
" of U. S., Statistics of..375, 376
Citizenship, Requirements for, 110-113
Civil Engineers' Society.....254
" Lists of Sovereigns.....344
" Service U. S. Commiss'rs.380
" Service, Rules of, U. S...116
" N. Y. City.....466, 476
" War, Statistics of.....331
Clubs, New York City.....484
Coal Fields, Area of.....174
" Production.....173, 174
Coke, Production of.....173
Coffee, Consumption of, U.S.161,171
Coinage at U. S. Mints.....205
" of Nations.....205
" U. S., Per Capita.....160
Coins, Foreign, Value of.....209
Colorado Election Returns.....418
College Cheers.....287-289
" Colors.....290
" Commencement Days.276-280
" Secret Societies.....280
" Tuition Fees.....281-285
Colleges, Earliest European.....280
" First American.....280
" of U. S., Statistics of...268-285
Colonial Dames of America....324
" Wars, Society of.....319
Colored Masonic Bodies.....296
Comets, Periodic.....39
Commercial Statistics of U. S...161
Committees, Nat. Political..128-133
Commons, House of.....355
Commutation Railroad Rates, from New York City....524, 528
Comparative Religion, Society..316
Compound Interest Table.....100
Comrades of the Battlefield.....333

PAGE

Confederate Veterans' Association.....336
Confederate Veterans, Sons of..336
Confederacy, National Daughters of.....336
Congregational Nat. Council...310
Congress, Appropriations by... 80
" Fifty-third, Acts of.....69
" Fifty-fourth.....25, 399-407
" Party Divisions in.....408
" Ratio of Representation in House.....407
Conjugal Condition, Population by.....370
Connecticut Election Returns..419
" Game Laws.....177
Constitution of the U. S.....103-108
Consuls, Foreign, in U. S.....398
" " N. Y. C.482, 483
" U. S., Abroad.....396
Consumption, Deaths from..219, 220
Continents, Area of.....61
" Population of.....61
Coöperative Banks, Statistics..175
Copper Production.....173, 174
Copyright, Foreign.....265
Copyright Law of the U. S.264, 265
Corn, Consumption of, U. S....161
" Crop, Statistics.....167
Cotton Crop 67 Years.....164
" Statistics of.....161, 164, 165
Countries of the World.....341
Courts, British 352
" State (see each State Election Returns).
Courts of N. Y. City.....468, 469
" of U. S.....382, 469
Cows, Milch, Value of, U. S....169
Creeds, Population of Earth by.303
Cremation, Statistics of.....218
Cricket.....230, 231
Crime & Pauperism, Statistics..217
Croquet.....232
Croup, Deaths from.....219
Cuban Revolutionary Government.....362
Cumberland, Society of the Army of.....333
Currency Circulation, U. S.....207
" Question in Party Platf'ms 93
Custom-House, N. Y. City.....467
Customs, Officials of.....381
Customs Tariff, British.....157
" U. S.....156, 157
Customs Receipts, Amount of..144
Cycles, Chronological.....33
Cymrodorion Society.....336

D

Dairy Exports.....162
Danish Royal Family 345
Danubian States, Army of 337
Dates, Table of Memorable 102
Daughters of Am. Revolution...325
" of the Confederacy, National.....336
" of the King.....314
" of the Revolution.....325
Day, Astronomical.....34
Day of Week, to Find 59
Days, Between Two Dates.....85
Deaf, Education for the 270
Death Roll for 1895.....76-78
" Tests of.....246
Deaths, Causes of, in U. S.....219
" in European Countries....220
" in United States.....219
Debt of United States, Public..145
Debts, "Carpet-Bag," of Southern States.....146
" of Nations.....147
" of United States Cities. ...375
" State, County & Municipal.146
" When Outlawed.....101
Declarations of Political Parties on Silver and Tariff.....93
Deer, Open Seasons for Shooting176

PAGE

Defender-Valkyrie III. Races.243
Delaware Election Returns....419
Democratic Clubs, National Association of.....25, 129
Democratic National and State Committees.....25, 130, 131
Dental Association, American.257
Derby, English.....224
Diphtheria, Deaths from...219, 220
Diplomatic and Consular List..396
" Intercourse, British.....354
Distances and Time from N. Y.142
" Between European Cities..142
" in New York City.....483, 484
District-Attorneys, U. S.....383
District Courts of U. S.....382
District of Columbia Gov't.....376
Divisions of Time.....34
Divorce Laws.....216
Dock Department, N. Y. City..466
Dog-Bites, Help in Case of.....246
Dollar, Silver, Value.....203
Door of Hope.....313
Dramatic People.....260
Drowning, Help in Case of.....246
Druids, Order of.....299
Dukes, Table of British 355
Duration of Life.....61
Dutch Royal Family 346
Duties on Imports.....156, 157
Dwellings in United States.....368

E

Earth, Facts About the....61
Easter in 1896.....33
Easter, Table of, for 100 Years. 42
Eastern Star, Order of.....296
Eclipses in 1896.....36
Education, Board of, N. Y. C.486
" Chautauqua System.....293
" J. F. Slater Fund.....293
" N. Y. City.....466
" Peabody Fund.....293
" Special Institutions of.....270
" Statistics of.....268-291
Educational Assoc'n, National.291
Eight Hour Labor Laws.....134
Electrical Engineers, Institute.254
" Progress in 1895.....196, 197
Election, Presidential, of 1896 .117
Election Returns Begin.....415
Elections, Presidential.....114, 115
" State, When Next Occur. .378
Electoral Apportionm't of 1891.407
" Vote, President, 1868-88. .414
" Vote for President in 1892.413
" Votes since 1789.....114, 115
Elks, Order of.....299
Eleventh Army Corps Assn. ...333
Ember Days.....34
Employes in U. S.....172
Engineers, Civil & Mechanical.254
England, see "British."
English Established Church...353
" Holidays, Old.....43
" Speaking Religious Communities.....303
Epiphany in 1896.....33
Episcopal Bishops.....307
Epochs, Beginning of.....33
Epworth League.....315
Equitable Aid Union 299
Era, French Revolutionary.....42
Eras, Chronological 33
Erie Canal.....178
Erysipelas, Deaths from.....220
Estimate, Board of, N. Y. C. .467
European Languages Spoken.. 61
" Sovereigns.....344
" Universities, Oldest.....280
Events, Record of, 1895.....74, 75
Exchanges in N. Y. City.....485
Excise Dept., N. Y. City.....466
Executions in United States....218
Executive Mansion Rules.....69
Expenditures, U. S. Governm't.144
Exploration and Discovery.....259

PAGE
Explosives, Strength of.....340
Exports from U. S., 1895....154, 155
" per capita and prices.161, 162
Expresses, N. Y. City.....486
Estimate, Board of, N. Y. C...467

F

FACTS ABOUT THE EARTH.... 61
Failures in Business.....514
Fainting, Help in Case of.....246
Families in U. S., Number of...368
Famous Old People of 1896..... 79
Farm Animals, Value of.....169
Farms and Farm Products, Value of.....163
Farmers' Alliance, National... 96
Fastest Ocean Passages 214
Fast and Feast Days.....33, 34
Federal Government.....379-382
Ferries from New York City...488
Fevers, Deaths from.....219, 220
Fifty-fourth Congress 399-407
Fifty-third Congress, Acts of.. 69
Financial Statistics of U.S.. .. 160
Fire Dept., N. Y. City. 466, 488
" Help in Case of 246
" Ins. Companies in N. Y....492
" Insurance Statistics 201
Fires, Loss by, in United States.201
Fisheries of United States.....172
Fishing, Open Seasons for.....176
Flag, the National.....321
Flags, Storm & Weather Sig..62, 63
Flags, Transatlantic Lines.... .214
Floriculture in the U. S.....159
Florida Election Returns.....420
Flowers, State.....109
Fly-Casting Records.....232
Football Records.....513, 514
Foreign-Born Inhabitants in United States.....366-368
Foreign-Born Residents of Various Countries.....341
Foreign Coins, Value of.....209
" Consuls in N. Y. City.482, 483
" Consuls in United States..398
" Legations in U. S.....397
" Mails 140, 141
" Ministers Abroad 342
" Missions, American Board 310
" Population of U. S. Cities..368
" Shipping.....152
" Trade of the U. S.....154, 155
Foresters, Ancient Order of....299
Forestry Statistics 199
Forty Immortals.....257
France, Army and Navy...337, 358
" Government of.....358
Fraternal Organizations 298-301
Freemasonry 25, 294-296
French Pretenders.....348
" Revolutionary Era.....42
Funnel Marks of Steamers.....214

G

GAME LAWS 176, 177
Gas, Illuminating, Inhalation..246
" Natural, Production of....173
Generals, U. S. Army 369, 385
Geographic Names, U.S. Board.124
Geographic Society, National..255
Geographical Soc., American..255
Geological Society of America.255
Geological Strata.....60
Geology in 1895.....258
Georgia Election Returns.....420
German Royal Family.....346
Germany, Army & Navy ..337, 358
" Government of.....358
Gin, Production of.....170
Goitre in France.....220
Golden Chain, Order of.....299
Golden Cross, Order of the.....299
Gold, Production of.....173, 203
Golf Season.....234
Good Fellows, Royal Society...299
Good Friday in 1896..... 33
Good Roads, National League.158

PAGE
Good Templars, Independent Order of.....297
Governments of the Earth..61, 343
Governors of States and Territories.....378
Governors of States since the Adoption of the State Constitutions 25, 125-128
Grain Production of U. S...166, 167
Grand Army of the Republic....334
Grange, National..... 96
Gravity, Acceleration of..... 39
" Specific 65
Great Britain, Army and Navy, 337, 353
" Diplomatic Interc'se with..354
" Measures and Weights....100
" Statistics of.....349-356
Greater New York Described..465
Great Lakes in U. S., Area of ...151
Greek Calendar for 1896..... 46
" Letter College Societies...280
" Royal Family.....346
Guns, Modern Heavy.....324

H

HACK AND CAB FARES, N. Y.490
Hams, Production of.....169
Harvard Baseball... 226
" Boat Races 238
" Debates.....252
" Football 513, 514
Hay, Production of 166
Hay Fever Association, U. S. .220
Heads of Governments.....343
Health Dep't, N. Y. City.....466
Heart Disease, Deaths from ...220
Height, Buildings, in N. Y. C..490
" Points in N. Y. City 491
Help in Accidents 246
Heptasophs, Order of.....300
Hibernians, Order of.....300
Hindooism 303
Hog Statistics.....169
" Products, Exported from United States.....169
Holidays, Church 33
" Legal 43, 25
" Old English..... 43
Home Circle, Order of.....300
Homes and Asylums of N.Y.C.472
" Soldiers', U. S.....320, 321
Homestead Laws 151
Homicide in U. S.....25, 217
Homœopathy, Am. Inst.....256
Hoo-Hoo, Concatenated Order 301
Hopping Records.....233
Hops, Production of.....166
Horse-Racing Records.....222-224
Horses, Value of, in U. S.....169
Hospitals, N. Y. City.....485
Hotels, N. Y. City.....523
Hour, Ancient..... 37
House Flags Atlantic Steamers 214
Huguenot Society.....319
Hundred Greatest Novels.....261
" Years Ago..... 44
Hunting, Open Seasons for.....176
Hurdle-Racing Records....223, 229
Hurricane Signals 63
Hydrophobia, Statistics of.....221

I

IDAHO ELECTION RETURNS..422
Illinois Election Returns.....423
Illiteracy, Statistics of..... 291
Immigrants, Nationality of....153
" into U. S.....25, 153
Immortals, the Forty.....257
Imports into U. S. 1895.....154, 155
" into U. S. per capita.....161
" Prices of.....162
Indebtedness of Nations.....147
" of the States & Territories.146
Independent Knights of Labor.134
India, Government of.....354
Indiana Election Returns.....424
Indians, Expenditures for.....144

PAGE
Indian, the American..... 149
Infantry Society, U. S.....325
Insect Stings, Relief for.....246
Inspection of Steam Vessels.....143
Insurance Companies, N. Y. C..492
" Statistics.....201, 202
Interest Laws.....100, 101
Interior Department Officials..380
" Secretaries of the.....123
Internal Revenue Officers, N.Y 467
" " Receipts 80
Internat'l Athletic Contests..232
Interstate Commerce Com. 195, 380
Iowa Election Returns.....426
Ireland, Government of.....352
" Population of.....356
Irish Catholic Union 300
" National Alliance.....321
Iron, World's Production of....174
" Pig, Production of.....173
" Tonnage in U. S.....152
Italian Government.....359
Italian Royal Family.....346
Italy, Army and Navy of..338, 359

J

JAPANESE ERA..... 33
Jewish Calendar for 1896..... 46
" Era 33
Jews, Number of 303
Judgments, When Outlawed..101
Judiciary of New York City ...468
" of New York State.....408
" of States. (See Each State Election Returns.)
" of United States.....382
Julian Period..... 33
Jumping Records.....234
Jupiter, Planet..... 42
Jury Duty, New York City 493
Justice, U. S. Department of..380
Justices of the U. S. Supreme Court Since 1789.....25, 120

K

KANSAS ELECTION RETURNS .427
Kentucky Election Returns...428
King, Daughters of the.....314
Kingdom, Brotherhood of the..315
King's Daughters and Sons....314
Knights and Ladies of Honor..300
" of Golden Eagle.....300
" of Honor.....300
" of Labor.....134
" of Maccabees.....300
" of Pythias.....298
" of St. John and Malta.....300
" Templars.....25, 295

L

LABOR BUREAUS.....135
" Legislation.....134, 135
" Organizations, General.....134
" Party, Socialist.....94, 129
" Strikes, Statistics of.....134
Lakes of U. S., Area of.....151
Land Claims, U. S. Court.....356
Land Forces of Europe....337, 338
" Offices, U. S.....151
Lands, Public, in U. S.....150, 151
Languages Spoken, European. 61
Lard, Production of..... 169
Latin Union..... 100
Latter-Day Saints 318
Lawn-Tennis Records.....228, 229
Law Schools in U. S.....270
Lawyers' Club, N. Y. City.....476
Lead, Production of.....173
Learned Societies, American..253
Legal Holidays.....43, 25
Legations, Foreign, in U. S.....397
Legislation in 1895, Review of..70-73
Legislatures, Pay and Terms of Members.....378
Legislatures. (See Each State Election Returns.)
Legislatures, State, When Next Sessions Begin.....378

PAGE

Legion of Honor, American...299
Lent in 1896.....33
Leprosy in India.....220
Liberal Religious Societies, Congress of.....302
Libraries, N. Y. City.....494
" of the World.....261
Library Association, American 265
Life, Human, Duration of.....61
Life Ins. Co.'s in N. Y. City....492
Life Insurance Statistics.....202
Life-Saving Service.....124
Lifting Records.....233
Light-House Establishment...81
Lightning, Help for Persons Struck by.....246
" Loss by.....65
Light, Velocity of.....39
Lime, Production of.....173
Limitations, Statutes of.....101
Liquor Statistics.....170, 171
Literature in 1895.....262, 263
Locomotive Dimensions.....177
London City Officials.....356
Longitude Table.....68
Losses by Fire in U. S.....202
Louisiana Election Returns....430
Loyal Legion, Military Order of 332
Luther League of America.....309
Lynchings in U. S.....218

M

MAILS, DOMESTIC.....137, 140, 142
" Foreign.....140, 142
" " Transportation.....141
" U. S., Expenditures for ..143
Maine Election Returns.....431
Malt Liquors, Consumption of, United States.....161, 170
Malt Liquors, Production of 170, 171
Manganese Ore, Production of. 173
Manufactures in U. S.....172
Maps of N. Y. City.....522-531
Maple Sugar, Production of....165
Marine Corps, United States..391
Markets, New York City.....496
Marriage Laws.....216
Mars, Planet.....42
Marshals, United States, List of. 383
Maryland Election Returns....431
Masonic Degrees, Sovereign College of.....295
" Grand Lodges, U. S.....294
" Information.....294-296
Masons, Knights Templars....295
" Negro, Lodges of.....296
" Royal Arch.....295
" Scottish Rite.....295
Masonry, Degrees in.....294
Massachusetts Election Returns.....432
" Game Laws.....177
Mayflower Descendants.....319
Mayors of New York City.....493
" of United States Cities. 25, 375
Measles, Deaths from.....219, 220
Measures, Domestic.....100
" Metric System of.....97-99
" Used in Great Britain.....100
Mechanical Engineers' Society. 254
Mechanics, Order of American. 300
Medal of Honor Legion.....330
Medical Schools in U. S.....270
Medicine, American Academy. 256
Memorable Dates.....102
Merchandise Exported & Imported in 1895.....154, 155
Merchant Navies of the World. 152
Mercury, Planet.....42
Messenger Service, N. Y. City. 494
Metals, Precious.....206
Methodist Bishops.....307
Metric System.....97, 99
Mexico, Army and Navy.....339
" Statistics of.....363
Mica, Production of.....173
Michigan Election Returns....433

PAGE

Military Academy of U. S.....384
" Order Loyal Legion.....332
" Order of Foreign Wars.....329
" Organizations of U. S.....322
" Resources of Europe in Able Bodied Men.....356
" Service Regulations in Europe.....337
" Societies of U. S.....328
" Strength of Nations. .337, 339
Militia Ages, Population by....367
" in N. Y. City.....497
" Naval.....390
" of the States.....390
Mineral Products of U. S.....173
" Waters, Production of.....173
Mining Engineers, Institute of. 254
Ministering Children's League. 302
Ministers, Foreign, in U. S....25, 397
" of European Countries. 25, 342
" U. S., Abroad.....396
Minnesota Election Returns...435
Mint Marks Explained.....205
Mints, Deposits at U. S.....204
" Superintendents of.....381
" U. S., Coinage at.....205
Missions, American Board of Foreign.....310
Mississippi Election Returns..436
Missouri Election Returns.....437
Modern Heavy Guns.....324
Mohammedan Calendar for 1896 46
" Era.....33
Mohammedanism.....303
Monarchs of European Countries.....345-348
Monetary Statistics.....203-206
Monetary System, Illustrated...206
Money in Circulation in U. S., per capita.....160
" Orders, Postal.....138, 141
" " Express.....486
Moneys, Foreign.....209
Montana Election Returns.....438
Monthly Calendars for 1896. .47-58
Months, French Names of.....42
Monuments, N. Y. City.....496
Moon, Distance from.....42
Moon's Phases in 1896.....40
Moonlight Chart for 1896.....41
" Nights in 1896.....41
Mormons, the.....318
Mortality Statistics.....219
Mortgage Statistics, U. S.....215
Mountain, Highest, on Earth. 61, 63
Mt. Vernon Ladies' Associat'n. 319
Mules, Value of, in U. S.....169
Municipal League, National...119
Murders in U. S.....25, 218
Murderous Nations.....218
Museums, Dime, N. Y. City....471
Music Halls, N. Y. City.....471
Musical People, Ages, etc.....260
Musicians, College of.....252
Mystic Circle, Order of.....300
Mystic Shrine, Nobles of the. .296

N

NATIONAL ACADEMY OF DESIGN.....266, 267
National Academy of Sciences. 253
" Ass'n Democratic Clubs....129
" Bank Statistics.....207
" Cymrodorion Society.....336
" Educational Ass'n.....291
" Encampments.....334
" Farmers' Alliance.....96
" Geographical Society.....255
" Grange.....96
" Guard in New York City. .497
" League for Good Roads....158
" League for Protection of American Institutions. .81
" Municipal League.....119
" Party Committees.....130-133
" Provident Union.....300
" Republican League....25, 136

PAGE

National Statistical Association.....254
" Spiritualists' Ass'n.....317
" Union, Order of.....300
Nationalism.....136
Nationalities in U. S.....368
Nations, Indebtedness of.....147
Natural Gas Production.....173
Naturalists' Society, American. 255
Naturalization Laws of U. S....113
Nautical Almanac, U. S.....391
Naval Academy of U. S.....384
" Architects, Society of.....256
" Militia.....390
" Observatory.....391
" Order of the United States. 329
" Retiring Board.....391
" Veterans, National Assn..332
Navies of Europe.....338
Navy at New York City.....496
" British.....353
" Department Officials.....380
" Pay Table.....394
" Secretaries of the.....123
" U. S. Official List.....25, 391
" United States Stations.....395
" U. S., Vessels.....392-395, 516
" Yards, United States.....394
Nebraska Election Returns....439
Necrology for 1895.....76-78
Negroes in United States. .365-367
Neptune, Planet.....42
Netherlands, Army & Navy of. 337
" Royal Family of.....346
Nevada Elections Returns.....440
New England Order of Protection.....300
New Hampshire Election Returns.....441
" Game Laws.....176
New Jersey Election Returns..440
" " Game Laws.....176
New Mexico, Bill to Admit....377
" " Election Returns 441
Newspaper Statistics.....259
N. Y. City, Budget for '96.....489
" " Government....466, 467
" " Greater.....465
" " Information of. .466-512
" " Judiciary.....468
" " Maps of.....522-531
" " Vote.....448
New York Game Laws.....176
" Legislative Vote.....445-448
" Legislature, 1896.....411, 412
" State Election Returns, 441-448, 512
" State Government.... 410, 412
" State Judiciary.....408, 409
" State, Population of.....373
Nicaragua Canal.....178
Nobles of the Mystic Shrine....296
North Carolina Election Returns.....449
" Dakota Election Returns. 450
Norwegian Royal Family.....348
Novels, Hundred Greatest.....261

O

OARSMEN, AMATEUR, NATIONAL ASSOCIATION OF....241
Oat Crop Statistics.....166, 167
Obituary Roll for 1895.....76-78
Occurrences While Printing.. 25
Occupations in U. S.....374
Oceans, Depth of.....61
Ocean Steamers.....212-214
Odd Fellowship, Information. 297
Officers of U.S. Governm't. 379-381
Ohio Election Returns.....451
Oklahoma Election Returns. .452
Old People of 1896, Famous.....79
Opera Singers, Ages of.....260
Ordnances, N. Y. City.....495
Oregon Election Returns.....453
Orthodox Greek Church.....303
Oxen, Value of, in United States. 169
Oxford-Cambridge Boat Races. 240

P PAGE

PAINTING AND SCULPTURE..266
Pacing Records.....224
Palm Sunday in 1896.....33
Panama Canal.....178
Parks of New York City....466,498
Parliament, British.....355
Party Divisions.....408
Party Platforms.....85
Passport Regulations.....109
Pasteur's Hydrophobia Cures..221
Patent Office Fees & Statistics.149
" Procedure.....148
Patriotic Order Sons of Amer. 95
" Women's Societies....324,325
Patrons of Husbandry.....96
Pauperism.....217
Paupers in United States.....217
Pawnbrokers' Regulations, N. Y.498
Peabody Education Fund.....293
Peanuts, Production of.....166
Pennsylvania Elect'n Returns.453
" Game Laws.....177
Pension Agents.....380
Pension Statistics.....82, 83
Periodic Comets.....39
Periods, Chronological.....33
People's Party, National Committee.....129
Per Capita Statistics of U S.160,161
Petroleum, Production of..173,174
Philip and Andrew, Brotherhood of.....314
Philological Ass'n, American.255
Phosphate Rock Production...173
Piers, New York City.....497
Pilgrim Fathers, Order of.....300
Plagues, Statistics of.....220
Planetary Configurations, 1896.. 36
Pneumonia, Deaths from..219,220
Poisons, Antidotes for.....246
Pole Star, Mean Time of Transit 39
Police Dept., N. Y. City..466,500
Political Record of 1895.....84
Pool Records in 1895.....235
Popular Vote for President, 1892.413
Population, All Countries....25, 341
" of Canadian Cities.....361
" of Central and South America.....362
" Centre of, U. S.....365
" Living in Cities.....370
" of Cities of U. S....371, 373-375
" of Great Britain and Ireland.....354-356
" of Largest Cities of Earth.357
" of Massachusetts and New Jersey.....370
" of New York State.....373
" of States in 1896, Estimated by Governors.....25, 369
" of the Earth.....61
" of U. S. by Altitudes.....370
" " by Conjugal Condition.....370
" " by Each Census..364
" " by Families.....368
" " by Militia Ages...367
" " by Nationality....366
" " by Nativity.....365
" " by Race.....365
" " by School Ages..367
" " by Sex.....365
" " by Topography..370
" " by Voting Ages..367
" " Indian.....149
" " White and Negro.370
" Tables, U. S.....363, 364
Pork, Production of.....169
Portuguese Royal Family.....346
Port Wardens, N. Y City.....467
Postal Information.....137-142
Postmasters-General, List of....123
Postmasters of Cities in U.S....381
Post-Office Department Officials.....380
" Regulations, N. Y. City...499

PAGE

Post-Office Statistics, U. S....25,143
Potato Crop in U. S.....166
Potomac, Society of the Army of.....333
Powder, Smokeless.....340
Precious Metals used in Arts..206
Presbyterian Assemblies.....308
" League of N. Y.....309
Presidential Elections 1789 to 1892.....114, 115
" Election of 1896.....117
" Cabinet Officers.....122-124
" Candidates, Ballots...117, 119
" Succession.....120
" Vote.....413
Presidents of the U. S.....120
" of the U. S. Senate.....121
Press Clubs, League of.....259
Press, Statistics of.....259
Prices of Imports and Exports..162
Princeton Debates.....252
Prison Association, New York..221
Produce, Minimum Weights of. 99
Prohibition Nat'l Committee..128
Property, Assessed Valuation.147
Protection in Party Platforms. 93
Protestant Episcopal Bishops..307
Protestants, Number of.....303
Publication of Books.....261
Public Debt of U. S.....145
" Lands of U. S.....150, 151
" Porters, New York City...489
" Works Dept., N. Y. City.466
Pugilism.....25, 237
Pulse, Table of the.....218

Q

QUALIFICATIONS FOR VOTING, 25, 110, 111
Quicksilver, Production of.....173

R

RACE, Population According to. 61
Racing Records, Horse.....222-224
Railroad Accidents, Statistics..193
" Commissions.....195
" Earnings and Expenses.....179-192
" Employes in U. S.....193
" Fares from N. Y. City..524,528
" Officials.....180-192
" Passenger Stations, N. Y..500
" Robberies.....193
" Speed Records.....194
" Statistics of U. S.....179
" " of World.....179
" Stocks List.....210, 211
" Systems.....180-192
Railroads, Elevated, Brooklyn..502
" " New York...501
" Surface, Brooklyn....505, 506
" " N. Y. City....503, 504
Rainfall, Normal, in the U. S.. 64
" of Foreign Cities.....65
Rapid Transit Comm'rs, N.Y.C.467
Rates of Postage.....137-141
Ratio of Representation U. S. Congress.....407
Ready Reference Calendar.....59
Real Estate Mortgages, U. S. .215
Receipts and Expenditures U. S. Government.....144
Record of Events in 1895....74, 75
Rechabites, Order of.....300
Red Men, Order of.....300
Reformed Churches, Alliance .308
" Church in America.....401, 407
" Episcopal Bishops.....307
Registration of Voters.....112
Regular Army and Navy Union332
Reigning Families of Europe..345
Religious Denominations..304, 305
" Information.....303-318
" Societies.....309-317
Representatives in Congr's.401, 406
Republic, Grand Army of the..334
Republican National and State Committees.....25, 132, 133

PAGE

Republican League, National ..136
Revenue Cutter Service..... 81
Revenues, U. S. Government.80, 144
Revolution, Daughters of the..325
" Daughters of American..325
" Sons of the.....327
" Sons of the American....328
Revolutionary Widows Pensioned.....83
Rheumatism, Deaths from.....220
Rhode Island Election Returns 455
Rice, Production of.....163
Rifles Used by Principal Armies.....339, 340
Ritualistic Calendar.....46
Rogation Days.....34
Roman Catholic Hierarchy....306
Roman Era.....33
Roumanian Royal Family.....347
Rowing Records.....240, 241
Royal Academy.....267
" Arcanum.....298
" Family of England.....350
" Families of Europe..345-348
" Masonic Order of Scotland 296
" Templars.....300
Rulers of Nations.....343
Rum, Production of.....170
Running Records.....229, 233
Russia, Army and Navy of..337, 359
Russian Calendar for 1896.....46
" Government.....359
" Imperial Family.....347
Rye, Production of.....166

S

SACK-RACING RECORDS.....233
Safe Deposit Companies.....495
Salt, Production of.....173
Salvation Army.....317
Saturn, Planet.....42
Savings Banks Statistics.....208
Savings Banks, N. Y. City.....475
Saxon Royal Family.....347
Scalds, Help for.....246
Scarlet Fever, Deaths from.219, 220
School, Catholic Summer.....293
Schools in U. S.....270
" New York City.....487
Scientific Associations.....253
" Progress in 1895.....258, 259
Scotch-Irish Society.....319
Scotland, Government of.....352
Scottish Clans, Order of.....300
Scrofula, Deaths from.....220
Sculpture.....266
Sea Level, Objects Visible at... 65
Seasons, the.....33
Secretaries, Cabinet, List...122-124
Senate, New York State.....411
" Presidents of.....121
Senators, U. S.....399, 400
Servian Royal Family.....348
Sewerage, N. Y. City.....491
Sheep in U. S.....168
Shipbuilding in United States. 152
Shipping, American & Foreign. 152
Shotgun Performances.....231
Shorthand, Speed in.....221
Sidewalks, N. Y. City.....489
Single Tax.....136
Silver Dollar, Market Prices of.203
" Production of.....173, 203
" Product U. S., Sources of..204
" Purchases by U. S.....204
" Question in Party Platforms..... 93
" Ratio to Gold.....203
Skating Records, Amateur.....241
Slater, J. F., Fund.....293
Small-Pox, Deaths from.....220
Smokeless Powder.....340
Snake Bites, Help in Case of...246
Snow, Line of Perpetual..... 65
Socialist Labor Party.....94, 129
Social Purity, Christian League for Promotion of.....316

PAGE
Social Science Association....253
Societies in N. Y. City.....510
Solar Day.....34
" System, Principal Elements. 42
Soldiers' Homes, U. S.....320
Sons of America, Patriotic Order..... 95
" of Israel.....300
" of Temperance.....298
" of the American Revolution 328
" of the Revolution.....327
" of Veterans, U. S. A.....335
Sorosis.....301
South and Central America Population 362
South American Armies and Navies 339
South Carolina Election Returns.....455
" Dakota Election Returns..456
Sovereign College of Masonic Degrees.....295
Sovereigns of Europe.....344
Spain, Army and Navy of..337, 338
Spanish Royal Family.....347
Speakers of U.S. House of Representatives.....121
Specie Exports and Imports....154
Specific Gravity.....65
Speed, Railroad.....194
Speed, Typewriting.....221
Spelling Reform.....267
Spirits, Consumption of....161, 170
Spiritualists', National Ass'n. .317
Spirituous Liquors, Imports...170
Sporting Records.....222, 245
Spring, Beginning of, 1896..... 33
Stage, the.....260
Standard Time.....34
Star, Nearest to Earth.....42
" Pole, Time of Transit..... 39
Stars, Morning and Evening... 33
State and Territorial Governments.....378
" and Terri. Indebtedness..146
" and Territorial Receipts.. 80
" and Territorial Statistics..377
" Capitals.....377
" Department Officials.....379
" Flowers.....109
" Officers (See Each State Election Returns.)
" U. S. Secretaries of.....122
States and the Union 377
Statistical Associations.....254
Statues, N. Y. City.....496
Statutes of Limitations.....101
Steamships, Transatlantic...212-214
Steamboat Accidents 1894-95...143
Steamboats from N. Y. City....507
Steamships from N. Y. City.....508
Steam Vessels, Inspection.....143
Steel, World's Production of...174
Stings of Insects, Help for.....246
Stock List, N. Y. Stock Exchange 210, 211
Stocks, Prices of Leading...210, 211
Storm Signals.....63
Street Blocks, N. Y. City.....509
Street-Cleaning Dept., N. Y. C. 486
" Directory, N. Y. City..511, 512
Strikes, Labor, Statistics of.....134
St. Andrew, Brotherhood of....314
St. Vincent de Paul Society....313
Submarine Cables.....200
Suez Canal.....178
Suffocation, Help in Case of....246
Suffrage, Qualifications for..110-113
" Woman.....25, 112, 516
Sugar, Consumption of, U. S...161
" Production.....165
Suicide, Statistics of.....218
Summer, Beginning of, 1896.... 33
Sunday-School Statistics.....305
Sun on Meridian 47-58
PAGE
Sun's Declination.....38
Sunstroke, Help in Case of.....246
Supreme Court, U. S., Justices.120
Supreme Court of U. S.....382
Surveyors of Customs.....381
Swedish Royal Family.....348
Swimming Records.....229
Swine, Value of, in U. S.....169

T

TAMMANY, SOCIETY OF.....329
Tariff Act of 1894, Rates of..156-157
" British.....157
" Question in Party Platforms 93
Tax, Single.....136
Taxable Property of U.S. Cities.375
Tea, Consumption of, in U.S. 161-171
Telegraph Information....197, 200
Telephone Statistics.....197
Temperature, Normal, in U. S. 64
" of Foreign Cities..... 65
Tennessee Election Returns....456
" Society of the Army of....333
Territories of United States....377
Texas Election Returns.....458
Theatres, New York City.....471
Theosophical Society.....302
Throwing Records.....227
Tide Tables.....66, 67
Timber Cutting, Annual.....199
Time Difference Between New York and Foreign Cities 35
" Divisions of..... 34
" Mail, from New York.....142
" on Shipboard..... 35
Tin, Production of.....174
Tobacco, Production of.....169
Tonnage, Maritime.....152
Trade, Foreign, of U. S.....154, 155
" Marks.....265
Train Robberies.....199
Transatlantic Mails.....140, 141
" Steamships 212, 214
Treasurers, Asst., U. S.....381
Treasury Department Officials.379
" Secretaries of the.....122
Troops Furnished in Civil War.331
Tropical Year, Length of..... 39
Trotting Records.....223
Trust Companies in N. Y. City.495
Turf, the American.....222, 224
Turkey, Army & Navy of..337, 338
Twilight Tables.....47-58
Typewriting, Speed in.....221
Typhoid Fever, Deaths from..220

U

UNION VETERAN LEGION.....335
" Veteran's Union.....335
Unitarian Asso'n, American....309
United American Mechanics.. 300
United Confederate Veterans..336
" Friends, Order of..... 300
United States Army.....385
" Army Cannon.....518
" Civil Service Rules...116, 380
" Constitution.....103-108
" Courts.....382
" Customs Duties.....156, 157
" Daughters, Society of.....325
" Government Receipts and Expenditures 80, 144
" Military Academy.....384
" Naval Academy.....384
" Navy.....391-395, 516
" Population Tables 364-373
" Post-Office Statistics.....143
" Public Debt.....145
" Public Lands.....150
" Supreme Court Justices....120
Universalist Gen'l Convention.309
Universities of U. S.....268-285
University Boat Racing....238, 240
" Extension.....292
Uranus, Planet..... 42
Utah, Admission of..... 377
" Election Returns.....460

V

PAGE
VALUATION, ASSESSED, OF PROPERTY IN U. S.....147, 375
Value of Foreign Coins.....209
Venezuelan Boundary Question.....67, 68
Venus, Planet..... 42
Vermont Election Returns....460
Veterans, Sons of.....335
Vice-Presidents of U. S., List..121
Virginia Antiquities, Association for Preservation of.....330
Virginia Election Returns.....461
Vote, Popular & Electoral..413, 414
Voters, Registration of.....112
Voting, Australian System....112
" Qualifications for....110, 111, 25

W

WAGES, WORKINGMEN'S..158, 172
Walking Records.....231
War, Civil, Statistics of.....331
" Department Officials 379
" Secretaries of.....122
" of 1812, Societies of.....330
" Veterans, Society of Sons.333
Wars of U. S., Troops Engaged.320
Washington, D. C., Gov't of....376
" State Election Returns....462
Water, High, Various Places.... 66
" Supply, N. Y. City.....491
Wealth of United States..... 73
Weather Signals.....62, 63
Weight-Throwing Records 234
Weights and Measures, Metric System.....97-99
Weights, Domestic.....100
" of Great Britain.....100
" of Produce..... .....25, 99
West Point Military Academy..384
W. Virginia Election Returns..463
Wheat, Consumption of, U. S..161
" Crop Statistics.....166, 167
" Harvest Calendar.....166
" Prices of.....166
" Production of.....166
Whiskey, Production of.....170
Whist, Duplicate.....249
" Etiquette of.....249
" Laws, American.....247-249
" Leads.....250
" League, Officers of.....250
White Cross Society.....316
Whooping Cough, Deaths..219, 220
Wind Signals..... 63
Wine Production of World... 171
" Statistics of.....161, 170, 171
Winter, Beginning of, 1896..... 33
Wisconsin Election Returns....463
Woman's Relief Corps.....335
Woman Suffrage.....25, 112, 516
Woman's Christian Temperance Union.....313
Women's Clubs, Federation of.301
Woodmen of America.....301
" of the World.....301
Wool, Statistics of, in U. S.....168
" World's Production of....168
Workingmen's Wages.....158, 159
Workmen, United, Order of....301
World, Rulers of the.....343
" Religions of the.....303
" Statistics of Countries of..341
Wurtemberg, Royal Family....348
Wyoming Election Returns....465

Y

YACHTING RECORDS.....242-245
Yale Baseball.....226
" Boat Races.....238, 239
" Debates.....252
" Football.....513, 514
Year, Ancient and Modern.... 37
" Astronomical..... 34
" Gregorian..... 34
Young Men's Christ. Ass'ns....311
" Women's Christ. Ass'ns....311

Z

ZINC, PRODUCTION OF.....173

Occurrences During Printing.

Some weeks are occupied in printing a volume so bulky as The World Almanac, and it is necessarily put to press in parts or "forms." Changes are in the mean time occurring. Advantage is taken of the going to press of the last form to insert information of the latest possible date, which is done below. The readers of the Almanac are requested to observe these additions, corrections, and changes, and it would be well to make note of them on the pages indicated.

42. Asteroids discovered to date, 404.
43. Legal Holidays: Alabama has made the birthdays of Robert E. Lee, January 19, and Jefferson Davis, June 3, legal holidays. There are no statutory holidays in Kansas, but the holidays mentioned on page 43 are observed.
99. Weight of salt should be 56 pounds per bushel.
111. Qualifications for Voting: The new South Carolina State Constitution, adopted December 4, provides permanent registration of voters having the customary qualifications of age, residence, 2 years' poll tax paid, etc., "who can read any section in this Constitution submitted to them by the registration officer, or understand and explain it when read to them by the registration officer."
112. Woman Suffrage: It was voted down in the South Carolina Constitutional Convention October 20, and defeated in Massachusetts November 5. It was adopted by Utah in its new Constitution, ratified by the people November 5.
116. U. S. Civil Service Rules: The President directed, November 8, that whenever any post-office is made part of another post-office where free delivery is established, the employés of the first must come under Civil Service rules.
120. Justices of the Supreme Court: Rufus W. Peckham, of New York, has been appointed to fill the vacancy.
121. Senate: No President pro tempore had been chosen when this record closed. House of Representatives: Thomas B. Reed elected Speaker.
125. Governors, 1896: Iowa, Francis M. Drake; Kentucky, William O. Bradley; Maryland, Lloyd Lowndes; Mississippi, A. J. McLaurin; New Jersey, John W. Griggs; Ohio, Asa Bushnell.
129. National Association of Democratic Clubs: Charles J. Canda, New York, new Treasurer.
132. Democratic State Committees: Mississippi—Chairman, C. M. Williamson, Jackson; Secretary, C. M. Thurman, Jackson.
133. Republican State Committees: Virginia—William Lamb, Norfolk, Chairman.
134. At the annual meeting of the American Federation of Labor in New York December 14 Samuel Gompers was elected President in place of John McBride, and Augustus McCraith Secretary.
136. National Republican League: President, E. A. McAlpin, New York; Treasurer, A. T. Bliss, Michigan; Secretary, M. J. Dowling, Minnesota; headquarters, Auditorium Hotel, Chicago; next annual convention, Milwaukee, June, 1896.
143. United States Post-Office Statistics: Number of post-offices June 30, 1895, 70,064; revenue fiscal year, $76,983,128; expenditures, $86,790,172; transportation, $46,336,326.
153. Immigrants in 1895, 279,948, of which 219,006 came through New York, 25,862 through Philadelphia, and 20,472 through Boston.
207. American Bankers' Association: President, Eugene H. Pullen, New York; Vice-President, R. J. Lowry, Georgia; Secretary, James R. Branch, 2 Wall St., New York.
218. Murders and homicides in United States in 1895 to November 18, 7,900; legal executions, 113; lynchings, 160.
237. Bowling: The Interstate Bowling League was organized November 21, 1895.
237. "Pedlar" Palmer has succeeded Billy Plimmer as "bantam weight" champion of the world.
253. American Naturalists' Society: President, E. D. Cope; Secretary, H. C. Bumpus, Providence.
295. Knights Templar: Membership in 1895, 106,670.
295. Grand Secretarial Guild of Freemasonry: President, T. S. Parvin, of Iowa; Secretary, W. R. Bowen, of Omaha, Neb.; Treasurer, W. H. Mayo, of St. Louis, Mo.
306. Cardinals: The Consistory of November 29, 1895, created the following new Cardinals: J. P. Boyer, age 67, French; A. M. Casajares, 62, Spanish; S. Cassanas, 52, Spanish; G. M. Gotti, 62, Italian; Johann Haller, 70, Austrian; A. L. A. Perrand, 68, French; S. Sembratowicz, 60, Austrian; Satolli, 57, Italian; Manara, 67, Italian. Cardinals Persico and Melchers died in December, 1895.
307. Bishops of new Protestant Episcopal dioceses elected: H. Y. Satterlee, of New York, to the diocese composed of the District of Columbia and Western Maryland; Louis Burton, of Louisville, to the diocese of Lexington, Ky.; Joseph M. Johnston, of Detroit, to Southern California.
312. Society of Christian Endeavor: Next annual meeting at Washington, July 8-13, 1896.
341. Population of Countries: Prussia, new census, 31,491,206; China, estimated by American Legation at Pekin, 413,000,000; Salvador, new census, 816,000.
342. Spanish Ministry: Señors Robledo and Bosch resigned December 14, and were succeeded by Señors Valdosera and Rivas.
350. A second son was born to the Duke of York December 14. This increases the Queen's descendants to 72.
351. The fourth in succession to the crown is now the second son of the Duke of York, born December 14, 1895, after the table of succession was printed.
357. Population of Foreign Cities: Berlin, census of 1895, 1,674,112.
360. Canada: The Ministry of Agriculture and Solicitor-Generalship were still vacant when the Almanac went to press.
364. Population of States: Iowa, census of 1895, 2,057,250.
369. Population of States January 1, 1896: An independent estimate of the population of New York, based on estimated annual increase from 1890 to 1894, makes it 7,152,834.
375. New Mayors: Josiah Quincy, Dem., Boston, Mass.; J. Adger Smyth, Dem., Charleston, S. C.; Eugene Besson, Rep., Lynn, Mass.; A. B. R. Sprague, Ind., Worcester, Mass.
382. United States District Judge, Alaska: Arthur K. Delaney appointed.
391. Admiral Schufeldt, retired list, is dead.
397. Russian Minister to United States: M. E. de Kotzebue has been appointed to succeed Prince Cantacuzene.
401. Fifty-fourth Congress: Hugh R. Belknap, Rep., has received the certificate for Third District of Illinois and McGann has abandoned the contest.
406. The substitution of Belknap for McGann makes 245 Republicans, 104 Democrats.
408. Note above change in Alphabetical List of Congressmen
409. For additional Supreme Court Justices, being the Justices of the Superior and Common Pleas Courts of New York, who, under the new State Constitution, became Supreme Court Justices January 1, 1896, see page 468.

The World.

THE year 1895, in which the American people slowly struggled back towards prosperity through the gloom of the long panic period, was THE WORLD'S greatest in material progress It reached and maintained throughout the year a circulation of more than half a million per day, rising in November to the enormous daily average of 581,937 copies. THE SUNDAY WORLD rose with equally marvellous growth, obtaining for its Christmas number, Sunday, December 15, the enormous total of 543,232. THE WORLD'S advertisements for the year moved more than fifty thousand towards the now nearly attained million mark. In round numbers the white paper consumed for the year aggregated twenty thousand tons, while the quantity consumed by a single Sunday's issue would make a sheet the width of THE WORLD eight thousand miles long—enough to reach straight through the centre of the earth to the first home of paper in far off Cathay!

It is hardly necessary to say that THE WORLD printed all the news in 1895. It did more. It relaxed not a jot in its zeal for public service, good government, sound money, and the cause of human liberty. The petty tyranny of the police in New York City in endeavoring to enforce the sumptuary laws to the neglect of the serious violations of public order and grievous crimes, led THE WORLD to inaugurate a movement for liberality and enlightenment that must in the end work the desired changes. By word and ballot the people of the city gave expression to their thoughts freely in the columns of THE WORLD, while one cruelly persecuted victim of the police crusade, Mrs. Mary O'Hearn, was pardoned by Gov. Morton on receiving THE WORLD'S memorial and petition.

Politically THE WORLD, true to the Democratic faith, but independent in every act, opposed all bosses. It labored effectively in support of the reform legislation necessary to complete the work of redeeming the metropolis until the representatives yielded and produced the laws. It pressed the Greater New York a point nearer by its aid in advocating the annexation of another large section of Westchester County to New York City, as a preliminary step to the authorized but delayed consolidation of New York, part of Queens, Kings, and Richmond counties.

THE FIGHT FOR HONEST MONEY.

During the year THE WORLD steadfastly continued its advocacy of sound national finance. It urged upon Congress the necessity of authorizing the Treasury to issue low-rate bonds when the necessity of bond sales to keep the currency at par should arise. It urged that such bonds should be issued in small denominations as a popular loan, thereby ensuring a full price and interesting the people in the integrity of our national debt. THE WORLD warned the Administration that the crisis of February last was approaching, and strongly urged that measures should be taken to prevent that "hold-up" of the Treasury which, in fact, occurred. When the Bond Syndicate, by reason of the neglect of this warning, secured the power to exact what terms it pleased, THE WORLD pointed out the fact that the Government 4 per cents, which were sold to the syndicate at 104½, were actually worth 120 or more in the open market. Later, as soon as the public had a chance to buy the bonds, they advanced at once to the figures named by THE WORLD, but the profit which should have gone into the Treasury went instead into the strong boxes of the syndicate bankers.

THE WORLD has steadfastly insisted upon the now obvious truth that much of the Treasury's perplexity arises from a deficiency of revenue. It has urged an increase in the tax on beer as the best way of meeting that deficiency without adding a single penny to the burdens of the people or enhancing the cost of any article to the consumer. THE WORLD advocated the income tax as one which would make wealth bear its fair share of the burdens of taxation and relieve industry of the unjust necessity of paying all. THE WORLD has recognized and insisted upon the necessity of a scientific reform and readjustment of our currency. It has contended that this was a question for experts and not for politicians. It has pointed out the unfitness of a political body like Congress to deal with it, and has urged its reference to a non-partisan commission.

THE WAR ON FREE SILVER.

Hand in hand with the currency problem came the free-silver craze—unlimited coinage at 16 to 1. THE WORLD took strong grounds against the heresy and contributed in no small measure to its extinction. It sounded the European Governments on the question of a second international monetary conference, receiving replies from Count Von Posadowsky, Secretary of State for the Imperial Treasury of Germany; Gamazo, Spanish Minister of Finance; Pokodilow, Private Secretary to De Witte, Russian Minister of Finance; J. P. Sprenger Van Eyk, Minister of Finance of Holland, and P. De Smet De Nayer, Minister of Finance of Belgium. On the day those answers were published THE WORLD printed positive replies of one hundred and sixteen Senators and Congressmen to its questions touching the gold standard, the tariff, and the principles of the income tax. The leading advocates of free silver and the active forces on the sound-money side found place in THE WORLD for a

full advocacy of their beliefs. Senators Jones, Peffer, and Stewart on one side, and such men as Stephen Baker, President of the Manhattan Bank; G. G. Williams, President of the Chemical Bank; William A. Nash, President of the Clearing-House; ex-Comptroller Trenholm, F. D. Tappen, and Brayton Ives on the other, contributed signed papers.

THE WARFARE ON THE TRUSTS.

THE WORLD'S unremitting warfare on the trusts was not relaxed during the year. The oppressive moves of the Tobacco Trust, the Beef Trust, the Whiskey Trust, the Sugar Trust, the Pacific railroads, the telephone monopoly, the Wall-paper Trust, the Newspaper Trust, the Cordage Trust, and the Standard Oil Trust were met and uncovered. The right of the tobacco and sugar monopolies to do business in New York State was pushed into the courts, while several States have taken legislative steps to restrain this new and formidable form of greed.

THE PORT ARTHUR MASSACRE.

All telegraph lines and cables lead to THE WORLD. When the year opened the newspapers who had not the news were doubting and contradicting its vivid and exclusive description of the massacre of Chinese by Japanese troops at Port Arthur. But Viscount Mutsu, Japanese Minister of Foreign Affairs, sent by cable to THE WORLD an authorized statement in behalf of his Government, expressing sorrow and chagrin that the massacre should have taken place. The English newspapers, those presumably closest in touch with China and Japan, reprinted the news from THE WORLD. Said the London *Sun*: "American journalistic enterprise must be accredited with a remarkable achievement in connection with the frightful massacre of the Chinese inhabitants of Port Arthur by the Japanese. * * * Mr. Creelman's picture in THE WORLD of the horrors of the massacre, painted from personal observation, is one of the most striking pieces of war correspondence yet written."

The Japanese Government had vainly offered its despatches to THE WORLD one day ahead of the other newspapers; had offered, too, to send THE WORLD'S cables free if this newspaper would keep secret the story of the massacre until Japan's new treaty with the United States should be ratified. The story was promptly printed, and the United States Senate refused to act upon the treaty until further consideration.

When this country was excited by the report that officers of the United States gunboat Concord had been captured by Chinese soldiers at Chinkiang THE WORLD cabled to Alexander C. Jones, United States Consul at Chinkiang. The Consul promptly answered that the report was false, and the State Department got some valuable information.

Throughout the war between China and Japan THE WORLD'S despatches were graphic and exact. They were illustrated by pictures drawn by native and foreign artists. The war being ended THE WORLD published Japan's terms of peace two days before they were known to the *Daily Mail*, of Yokohama. To prove that rather surprising fact THE WORLD published a facsimile of a column of the *Daily Mail* of equal date with its own issue announcing the terms of peace. Said the *Daily Mail*: "No official intelligence of the terms of peace will be published, we presume, until they have been duly ratified." The *Mail's* presumption was natural, but it was wrong.

THE MISSION MASSACRES.

Again in China THE WORLD beat the universe by telling the horrors of the massacre of missionaries at Hwasang. Dr. J. J. Gregory and Miss Mabel C. Hartford, who escaped the slaughter, described it to THE WORLD'S correspondent at Foochow. The publication gave to England its first satisfactory information of the event. The English newspapers acknowledged their debt to THE WORLD and the English missionary societies thanked it. The prompt publication was recognized as an effective contribution to the cause of civilization.

THE CUBAN REBELLION.

In this newspaper, too, has been printed during the year the most complete account of the insurrection in Cuba, so interesting to Americans. The Allianca incident was thoroughly exploited from all points of view, Havana, Madrid, Washington, New York. The Spanish authorities in Cuba attempted to stop the letters and cablegrams of THE WORLD'S staff correspondent at the seat of war. But THE WORLD got the news. It published a reproduction of the call to arms in the handwriting of the insurgent general, Antonio Maceo, whose camp in the forest forty miles from Santiago was visited by the correspondent. Indeed, Maceo cabled over his signature to THE WORLD from Jaragueca, on April 29, complimenting its correspondent, Dr. William Shaw Bowen, and adding "Good success to you, my sympathetic friends. Do not forget your admirer, Maceo." That visit provoked an order from the Spanish authorities to shoot any newspaper correspondent who might attempt to visit the insurgent camp.

Jose Marti, just before his death, also sent greeting to THE WORLD over his name, saying: "I have learned that THE WORLD has given full and impartial accounts of our struggle. We ask for nothing but the truth." THE WORLD refuted the rumor of Gen. Maximo Gomez's death; Raphael de Quesada delivered an address to the American people through THE WORLD, declaring that 100,000 patriots were ready to go to the front had they arms and ammunition; the correspondent interviewed Gen. Jules Sanguily in person on the Cabanas fortress, and printed a signed communication from Lieut. Winslow Churchill, Fourth Hussars, Lord Randolph Churchill's son, relating his experiences in the field with the Spanish Gen. Valdez.

Finally, to give it widest publicity, Gen. Martinez de Campos, commanding the Spanish Army in Cuba, issued through THE WORLD a review of his campaign, coupled with a plea that the United States should not recognize the Cubans as belligerents. This article occupied several columns of THE WORLD, and made a sensation in Madrid and Havana.

THE MASSACRES IN ARMENIA.

Throughout 1895 THE WORLD furnished the freshest and fullest news of the atrocities perpetrated by the Turks in Armenia, and of the varying attitude of the European powers towards the Porte. Early in the year the Armenians appealed to America through THE WORLD. Two thousand five

hundred Armenian immigrants and refugees met in the Armenian Church at Varna, Bulgaria, on January 26, and issued an address denouncing the Turks and imploring America's aid. This address was conveyed to THE WORLD in a letter from Shan Mantagouni, the priest of the church. THE WORLD sent a special commissioner to Armenia, and he was the only correspondent to pass the Sultan's borders and penetrate into the heart of the oppressed country. His recital of what he saw was profoundly stirring.

IN CENTRAL AND SOUTH AMERICA.

THE WORLD published all the news about the misunderstanding between little Nicaragua and Great Britain, and was first to publish the fact that the British had seized the port of Corinto. Mexico's Minister of Foreign Affairs, Mariscal, addressed a cablegram to THE WORLD, in which he allayed the fears of war between Mexico and Guatemala.

There were the completest accounts, too, of each phase of the boundary dispute between Great Britain and Venezuela, and of the diplomatic correspondence between Secretaries of State Gresham and Olney and Lord Salisbury on the subject. N. Bolet Perazo, former President of Venezuela and Minister to the United States, wrote to THE WORLD over his signature of what he deemed the injustice of England's claims in the Guixena boundary question, and of her obstinate refusal to arbitrate. Senator Henry Cabot Lodge, of Massachusetts, cabled from abroad his views of the dispute, and pleased the jingoes by declaring that if Great Britain persisted in her policy she would embroil herself in war with the United States.

SACKVILLE WEST'S OUTBREAK.

Lord Sackville West, once Her British Majesty's Minister at Washington, issued in London, after six years' retirement, a bitter pamphlet reviewing the causes of his recall from Washington at the instance of President Cleveland in 1888, after the writing of a letter to one "Murchison," in Los Angeles, Cal., making undiplomatic remarks anent American politics. This pamphlet was especially malevolent towards Ambassador Bayard, formerly Secretary of State. THE WORLD made its full text known in New York before it had been read in London.

BY LAND AND SEA.

When the steamer La Gascogne was long overdue last winter, with three hundred and seventy-two souls on board, THE WORLD exercised all its powers to relieve the anxiety concerning her. It arranged to flash signals of her arrival from the tower of the Pulitzer Building. Tugs employed by THE WORLD sought La Gascogne far out at sea; two WORLD reporters crossed to Fire Island, braving icy dangers, and first sighted her. A WORLD tug met the steamer twenty miles from land and brought the glad news that all on board were well, that the exasperating delay was caused by the breakdown of the ship's machinery.

When the Elbe collided with the Crathie in the North Sea three hundred and thirty-odd lives were lost. Many of the Elbe's passengers had kinsmen in this country, and THE WORLD used the cable as other newspapers use the telephone to bring them news of the lost and the missing.

The storms, the frigid weather in this country and in Europe were exactly described last winter. Elias B. Dunn, the official forecaster of the Weather Bureau in this city, made maps for THE WORLD showing the areas and movements of the cold waves. Nor did THE WORLD lose the opportunity to appeal to the charitable to keep the poor of New York from freezing. It said: "Where there is one person in danger of starving or freezing in New York, there are fifty who stand ready to prevent it, if they are shown how." That is one of the shortest sermons ever delivered.

SOME NOTABLE ARTICLES.

A letter from Rosalind A. Young, who lives on Pitcairn Island, in the Pacific Ocean. One hundred and thirty-six persons live on that universe of their own, and only five have ever left it.

The full text of Pope Leo's encyclical to the Archbishops and Bishops of America, defining Satolli's mission, disclaiming any intent to diminish the Bishops' authority, and admonishing the labor unions.

An article on the arbitrament of strikes, signed by Rev. W. S. Rainsford, Frederic R. Coudert, Gen. Nelson A. Miles, John D. Crimmins, O. I. Ashley, President of the Wabash Railroad; John McBride, President of the American Federation of Labor, and Emma Goldman, the Anarchist.

Cardinal Satolli wrote an Easter sermon for THE WORLD, and, besides, described his visit to the Pope.

Gen. William Booth, of the Salvation Army, wrote an article on Darkest New York, signing himself "Faithfully yours to help the wretched and the lost."

There were signed interviews with the leaders of the Fifty-third Congress on what that Congress did and left undone.

Paderewski wrote an article on his art.

To aid in the restoration of confidence signed interviews on the healthy revival of trade were published last winter with Walter Webb, First Vice-President of the New York Central Railroad; John Claflin, Russell Sage, Warner Miller, Henry Clews, Thomas L. James, President of the Lincoln National Bank, and other such men, who have their finger on the financial pulse of the country.

Some signed articles, very comforting to the poor, were printed answering the question, "Does Wealth Bring Happiness?" Messrs. Carnegie, Rockefeller, Pullman, Sage, Mackey, Morton, and Alger signed these articles. They went to prove that he is happiest who has enough money to satisfy his needs and has no care when thieves break in.

There were, too, some very interesting signed articles to the inquiry, "What Is Woman's Happiest Period of Life?" Mrs. Grover Cleveland wrote one of these. THE WORLD also published a convincing compilation of figures to prove the beneficent effects of the Wilson Tariff law during the first year of its existence, and an article in verification of the figures signed by the author of the law, Postmaster-General William L. Wilson.

EXCLUSIVE NEWS IN THE WORLD.

The fact that Lord Rosebery intended to resign as Premier of Great Britain.
The first news of the woman's new Bible.
The news from Jackson's Hole that there was no outbreak of Bannock Indians. THE WORLD correspondent reached that remote corner of Wyoming before the United States troops.
The announcement that William C. Whitney would not be a candidate for the Presidency.
The publication of Justin McCarthy's manifesto to the Irish.
The discovery of an ancient Syriac manuscript of the Gospels dating back to the time of Christ.
Describing the dissipation of New York—how an artist model was served in a pie.
Telling the inside and remotest secrets of the incendiary conspiracy that led to the arrest, conviction, and acceptance of State's evidence of the chief conspirators.

THE WORLD THROUGH OTHER EYES.

Admiration for THE WORLD, its policy, and its enterprise has frequently been expressed during the year. Rev. Dr. Richard Harcourt, pastor of Grace Methodist Episcopal Church, Baltimore, preached on the good and evil of the press on January 13. Dr. Harcourt called THE WORLD the greatest of secular journals. "It has led in the fight against the corrupt politicians of New York," he said, "and has spent vast amounts of money to secure just and humane treatment for the inmates of Elmira Reformatory."

Again, the Marquis de Castellane, returning from the marriage of his son and Miss Anna Gould, wrote an article, "A Fortnight in the United States," for the *Revue de Paris*. He described the New York newspapers, and said: "THE WORLD is a marvellous policeman and guardian of morality. Its revelations make the greatest offenders hesitate. There is nothing in France to equal THE WORLD'S machinery and color printing."

AS AN AID TO JUSTICE.

Did crime remain undiscovered, justice never could be done. Even the study, the analysis of great crimes, the solution of acts that seem without motive and without aim, aids the ends of justice. During the year reporters of THE WORLD, following clues suggested by their intelligence, brought to justice William E. Caesar, who murdered Mary Martin. Her mutilated body, wrapped in carpet, was found at Sixth Avenue and Waverley Place on March 31. The detectives were absolutely at sea. WORLD reporters pointed out to them the murderer, and Caesar confessed his guilt to Byrnes, then Chief of Police.

This public service aroused the admiration of the *Gaulois*, of Paris, itself enterprising. It said, editorially:

"The mystery so adroitly cleared up by the reporter in question threatened to puzzle the New Yorkers as much as that of the children drowned in the Seine perplexes the Parisians."

Miss Lucretia Clark, a schoolmistress, disappeared from her home at Plainfield, N. J. After seventeen days of untiring search, WORLD reporters found her at Fitchburg, Mass., where she was employed as a domestic. Robert Gray shot and killed Frank Sepp at Seventh Avenue and Thirtieth Street and escaped. WORLD reporters caught him, and Acting Captain of Police Keen publicly thanked them for their services.

Roy Culver left his home at Newark, N. J., on March 28. On April 1 his body was found in the Clyde River, weighted with iron. Murder was suspected, but investigation by WORLD reporters proved that Culver had committed suicide, the victim of unrequited love.

The murder of John Seims and Henry Knoop in a Williamsburg hotel by Johann Christian Boehmann, who shed tears by the boys' coffins, tried to comfort their mothers, and pretended to aid the detectives. The portrait of Boehmann, published in THE WORLD, led to a further identification of him as the companion of the boys before their deaths.

THE WORLD frequently urged the pardon of Frank L. Wallace, the Buffalo boy who suffered the tortures of the Elmira Reformatory under Z. R. Brockway's management. Gov. Morton, by a special commutation, released Wallace from Auburn Prison, whither he had been transferred from the Reformatory. The Governor also pardoned Charles Giblin, sentenced to life imprisonment for killing Madeline Goetz, on February 15, 1888. THE WORLD had pointed out that it was doubtful if Giblin was guilty, and that during his imprisonment a child had been born to Giblin's wife and his wife had died.

REPORTING FROM BALLOON.

The international yacht races between the Defender and Valkyrie III., though ending unfortunately, were admirably followed by THE WORLD. Followed by tugs, and with a cable to the steamer Mackay-Bennett, anchored on the edge of the course, the movements of the yachts were watched closer than ever before. But THE WORLD'S crowning achievement was the raising of a captive balloon on the New Jersey Highlands, from which a reporter telegraphed the news direct to the editorial rooms of THE WORLD.

THE WORLD'S FUNDS.

No popular fund ever grew to such size from small contributions or did more real good than THE EVENING WORLD'S Sick Babies' Fund. It reached the splendid total of nearly $32,000, and carried health and comfort to thousands of little children. The money came in greater part from children who, by little fairs and entertainments, made the money that brought about such blessed results. THE EVENING WORLD'S Christmas-Tree Fund provided gifts for 50,000 children.

THE WORLD'S FIRE.

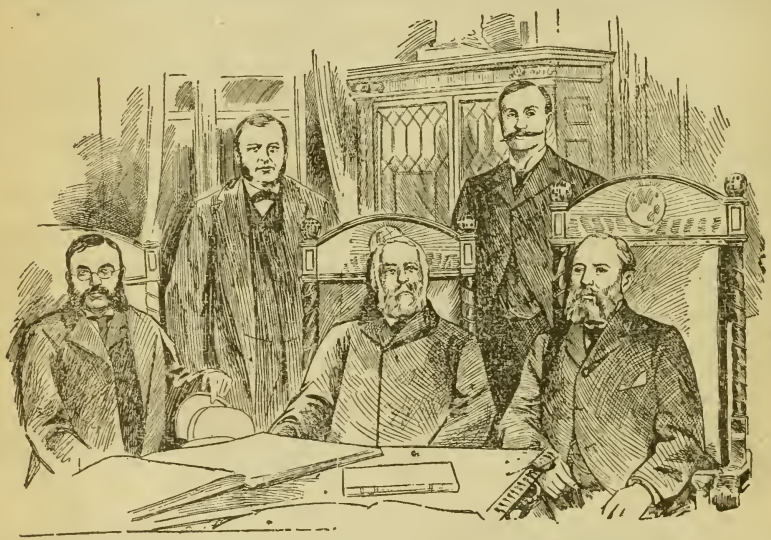
A little after 10 o'clock on the night of September 12 a fire broke out in THE WORLD'S paper stock room, the chief result of which was to demonstrate the indestructible character of the Pulitzer Building. The press-rooms were flooded and crippled, but the news to THE WORLD'S readers was not. For the first time the question was presented to any great newspaper: "Shall we print the news or the advertisements?"

THE WORLD printed the news.

THE WORLD'S SUPREMACY.

ATTESTED BY

Ex-Gov. ROSWELL P. FLOWER, President ELLIS H. ROBERTS, of the Franklin National Bank; Mayor SCHIEREN, of Brooklyn; Mayor WANSER, of Jersey City, and Mr. BRENT GOOD, one of the largest advertisers in the country.



MAYOR SCHIEREN. ELLIS H. ROBERTS. BRENT GOOD.
EX-GOVERNOR FLOWER. MAYOR WANSER.

Around a table in the Editorial Chamber of THE WORLD on the afternoon of Thursday, December 5, 1895, sat a committee of gentlemen who were truly representative of the business interests of New York and of its largest neighbors—Brooklyn and Jersey City. These were ex-Governor Roswell P. Flower, ex-Assistant Treasurer Ellis H. Roberts, who is now the President of the Franklin National Bank, of this city; Mr. Brent Good, a business man who is not only one of the most extensive advertisers in this locality, but one of the largest general advertisers in the country; Mayor Charles A. Schieren, of Brooklyn, and Mayor P. F. Wanser, of Jersey City. Mayor Strong would have completed the trinity of Mayors had he not been confined to his home by an attack of rheumatism, which made it impossible for him to come downtown even to attend to official duties.

The purpose of the meeting of this committee was that its members might satisfy themselves, and attest to the public if their inquiry warranted such attestation, that there was published in New York City a newspaper which in point of circulation had far surpassed any other newspaper ever published in the English language.

THE WORLD on December 1 printed its circulation figures for November, showing an average for the month of 581,937 per day. It showed that the circulation of the four November Sundays, with no evening edition, had passed the 400,000 mark, the fourth Sunday being 441,838. The committee verified these figures by a most thorough examination of THE WORLD'S books and accounts. The examination in every way satisfied them, as it will the grand army of readers and of advertisers who are interested in the progress of THE WORLD.

THE WORLD'S SUPREMACY—*Continued.*

With men of such practical business experience as those of the committee, figures were the proof required. There were placed before them all of the books and accounts kept by THE WORLD in conducting the routine of its daily business which had a bearing, directly or as corroborative evidence, on the question of its circulation. Their examination lasted the greater part of the afternoon. While they pursued a regular line of inquiry, the individual members of the committee did not hesitate to call for some particular piece of information or proof whenever they wanted it, with which they were promptly furnished.

The invoices, showing the number and weight of the rolls of paper furnished by the manufacturers to THE WORLD during November, were carefully gone over, and the number of copies of the newspaper that could be printed upon them ascertained. These invoices established the fact that THE WORLD was using an average supply of seventy-five tons of paper a day, or more than one-twentieth of the entire output of all the mills in the country that are manufacturing news paper. The supply of roll paper was traced through the records of the press registers for the morning, evening, and Sunday editions, and the orders of the news companies and of the country dealers were tallied with the press registers and with the circulation statement.

The receipts furnished by the New York Post-Office and the vouchers from the various express companies were inspected, and the checks which are received as payment from the news companies for the newspapers sold to them were traced by the bank deposit-book into the bank. This verified to the satisfaction of the committee the accuracy of the press registers and of the circulation reports and mail-room despatches over the various railroads.

Ex-Governor Flower was especially interested in these tests of the accuracy of the figures of the press registers and the circulation statements. He took in detail the orders of the various news companies for particular days, and computed them and tested their accuracy by the bank deposits. In all cases he announced that they proved perfectly. Formal attestation was then made, as follows:

New York, December 5, 1895.

After a full examination of the WORLD'S circulation books, press-room reports, mail-room reports, paper companies' bills for amount of paper furnished, orders from news companies and newsdealers, deliveries to Post Office and Express Companies, cash receipts and bank deposits, we find that the average circulation of THE WORLD (Morning and Evening Editions) for the month of November, 1895, was 581,937 per day, and that the circulation of the SUNDAY WORLD (there is no Evening Edition on Sundays) for November was as follows:--

Sunday, November 3	409,596
November 10	415,851
November 17	429,135
November 24	441,838

Chas. A. Peters
Brent Good

Roswell P. Flower
Ellis H. Roberts
D. J. Hanson

The World's Growth in Circulation for Thirteen Years, 1883-1895.

WEEK-DAY AVERAGE—By Months.

MONTH.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.
January	26,250	49,204	96,621	166,379	192,097	263,593	302,985	343,271	310,878	357,914	375,532	448,785	551,139
February	25,570	51,112	106,164	169,402	206,041	295,643	334,714	348,502	324,838	396,264	391,884	461,289	565,996
March	24,595	52,450	114,705	177,925	212,951	305,815	357,299	356,110	325,846	408,469	421,230	481,316	560,195
April	24,136	56,152	119,951	176,352	207,304	303,395	361,795	348,023	320,015	391,746	418,319	484,211	549,863
May	26,091	66,577	129,864	180,552	204,692	295,859	358,311	329,725	326,434	390,415	466,072	483,692	549,844
June	32,518	70,612	137,598	185,317	211,735	288,931	349,082	313,050	325,229	409,437	437,287	484,825	546,762
July	37,469	74,659	145,247	182,094	210,008	276,785	368,634	310,737	341,040	403,603	419,650	500,705	554,178
August	43,245	82,462	149,237	191,870	212,853	288,061	348,243	321,464	333,975	407,504	430,174	487,421	560,655
September	42,013	95,699	157,795	199,193	209,580	276,438	344,845	312,182	335,825	437,292	423,395	484,075	574,862
October	45,673	112,863	153,604	195,196	274,730	285,140	337,439	311,419	327,260	401,888	443,112	488,262	544,104
November	46,968	127,658	158,678	197,531	286,320	315,140	326,309	313,095	370,860	409,790	438,250	500,353	581,937
December	46,086	97,539	160,905	196,972	254,147	282,768	353,795	305,350	358,767	381,214	414,253	486,104	

SUNDAY AVERAGE—By Months.

(NO EVENING EDITION.)

MONTH.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.
January	16,310	39,385	114,015	202,483	234,160	257,490	260,057	264,120	242,422	250,494	264,131	287,679	345,277
February	16,847	46,275	125,595	219,907	252,867	271,165	270,442	299,172	246,312	263,070	265,885	304,499	358,964
March	16,917	56,506	135,294	227,468	260,395	283,457	283,948	282,974	243,608	267,420	282,531	323,314	377,258
April	16,340	62,065	145,031	228,235	255,232	274,618	275,247	294,165	227,890	263,501	266,434	323,395	376,040
May	17,890	60,358	154,459	231,328	251,078	253,055	261,412	268,025	221,554	255,304	303,157	324,809	369,183
June	19,165	72,788	162,711	237,170	256,987	246,643	261,676	247,790	223,270	253,038	258,927	317,549	362,234
July	23,528	74,575	174,095	238,442	260,625	246,260	261,892	240,002	230,330	257,167	254,628	321,119	369,638
August	27,435	83,204	196,150	249,793	263,417	254,740	260,215	243,830	230,812	261,591	250,494	324,691	380,351
September	27,176	97,655	192,589	253,812	263,552	252,654	259,086	242,447	230,567	284,419	249,479	324,904	390,187
October	32,217	114,712	190,037	250,410	267,270	257,980	263,740	243,225	234,425	279,681	256,659	332,949	399,121
November	35,120	130,872	196,297	242,202	265,380	268,308	267,462	243,276	239,932	278,134	261,998	339,677	424,104
December	37,602	113,209	209,467	236,232	260,230	260,154	268,966	241,077	243,672	269,935	280,433	350,550	

Largest Circulation of any Newspaper Published in the English Language.

THE astronomical calculations in this Almanac were expressly made for it by J. Morrison, M. A., M. D., Ph.D, of Washington, D. C., and are expressed in local *mean time.*

Chronological Eras.

The year 1896 (being bissextile or leap year) corresponds to the year 7404-5 of the Byzantine era; to 5656-7 of the Jewish era (the year 5657 beginning at sunset on September 7); to 2649 since the foundation of Rome according to Varro; to 2672 of the Olympiads (the fourth year of the 668th Olympiad beginning in July, 1896); to 2556 of the Japanese era, and to the 29th of the Meiji; to 1313-14 of the Mohammedan era or the era of the Hegira (the year 1314 begins on June 12, 1896). The 121st year of the Independence of the United States of America begins on July 4, 1896.

Date of Beginning of Epochs, Eras, and Periods.

Name.	*Began.*	*Name.*	*Began.*
Grecian Mundane Era	B. C. 5598, Sept. 1	Sidonian Era	B. C. 110, Oct. 1
Civil Era of Constantinople	" 5508, Sept. 1	Cæsarean Era of Antioch	" 48, Sept. 1
Alexandrian Era	" 5502, Aug. 29	Julian Year	" 45, Jan. 1
Ecclesiastical Era of Antioch	" 5492, Sept. 1	Spanish Era	" 38, Jan. 1
Julian Period	" 4713, Jan. 1	Actian Era	" 30, Jan. 1
Mundane Era	" 4008, Oct. 1	Augustan Era	" 27, Feb. 14
Jewish Mundane Era	" 3761, Oct. 1	Vulgar Christian Era	A. D. 1, Jan. 1
Era of Abraham	" 2015, Oct. 1	Destruction of Jerusalem	" 69, Sept. 1
Era of the Olympiads	" 776, July 1	Era of Maccabees	" 166, Nov. 24
Roman Era (A. U. C.)	" 753, Apr. 24	Era of Diocletian	" 284, Sept. 17
Era of Nabonassar	" 747, Feb. 26	Era of Ascension	" 295, Nov. 12
Metonic Cycle	" 432, July 15	Era of the Armenians	" 552, July 7
Grecian or Syro-Macedonian Era	" 312, Sept. 1	Mohammedan Era	" 622, July 16
Tyrian Era	" 125, Oct. 19	Persian Era of Yezdegird	" 632, June 16

Chronological Cycles.

Dominical Letter	E. D.	Lunar Cycle or Golden Number	16
Epact	15	Solar Cycle	1
Roman Indiction	9
Julian Period	6609

The Seasons.

		D.	H.	M.	
Vernal Equinox,	Spring begins	March 19	9	27 P. M.	New York *Mean Time.*
Summer Solstice,	Summer begins	June 20	5	33 P. M.	
Autumnal Equinox,	Autumn begins	September 22	8	8 A. M.	
Winter Solstice,	Winter begins	December 21	2	35 P. M.	

Morning Stars.

MERCURY.—February 8 to April 18; June 10 to July 31; October 8 to November 28.
VENUS.—January 1 to July 9.
MARS.—January 1 to December 11.
JUPITER.—Jan. 1 to Jan. 24; Aug. 12 to end of year
SATURN.—January 1 to May 5; November 13 to end of year.

Evening Stars.

MERCURY.—January 1 to February 8; April 18 to June 10; July 31 to October 8; November 28 to end of year.
VENUS.—July 9 to end of year.
MARS.—December 11 to end of year.
JUPITER.—January 24 to August 12.
SATURN.—May 5 to November 13.

NOTE.—An inferior planet is a morning star from Inferior to Superior Conjunction, and an evening star from Superior to Inferior Conjunction. A superior planet is a morning star from Conjunction to Opposition and an evening star from Opposition to Conjunction.

Church Memoranda for 1896.

January.
1 Wednesday.
5 ii. Sunday aft. Xmas.
6 Epiphany.
12 i. Sun. aft. Epiphany.
19 ii. " " "
26 iii. " " "

February.
1 Saturday
2 Septuagesima Sunday
9 Sexagesima "
16 Quinquagesima "
18 Shrove Tuesday.
19 Ash Wednesday.
23 i. Sunday in Lent.

March.
1 ii. Sunday in Lent.
8 iii. " " "
12 Thurs. (Mi-Careme).
15 iv. Sunday in Lent.
22 v. " " "
29 Palm Sunday.

April.
1 Wednesday.
3 Good Friday.
5 Easter Sunday.
12 Low Sunday.
19 ii. Sunday aft. Easter.
26 iii. " " "

May.
1 Friday.
3 iv. Sunday aft. Easter.
10 Rogation Sunday.
14 Ascension Day.
17 vi. Sunday aft. Easter.
24 Whit Sunday.
31 Trinity Sunday.

June.
1 Monday.
4 Corpus Christi.
7 i. Sunday aft. Trinity.
14 ii. " " "
21 iii. " " "
24 St. John Baptist.
28 iv. Sunday aft. Trinity

July.
1 Wednesday.
5 v. Sunday aft. Trinity
12 vi. " " "
19 vii. " " "
26 viii. " " "

August.
1 Saturday.
2 ix. Sunday af. Trinity
9 x. " " "
16 xi. " " "
23 xii. " " "
30 xiii. " " "

September.
1 Tuesday.
6 xiv. Sunday af. Trinity
13 xv. " " "
20 xvi. " " "
27 xvii. " " "

October.
1 Thursday.
4 xviii. Sund. af. Trinity
11 xix. " " "
18 xx. " " "
25 xxi. " " "

November.
1 xxii. S'nd'y af. Trinity
8 xxiii. " " "
15 xxiv. " " "
22 xxv. " " "
29 Advent Sunday.
30 St. Andrew.

December.
1 Tuesday.
6 i. Sunday in Advent.
13 ii. " " "
20 iii. " " "
21 St. Thomas.
25 Friday, Christmas.
27 i. Sunday aft. Xmas.

Ember and Rogation Days.

EMBER and Rogation Days are certain periods of the year devoted to prayer and fasting. Ember Days (twelve annually) are the Wednesday, Friday, and Saturday after the first Sunday in Lent, after the feast of Pentacost (Whit Sunday), after the festival of the Holy Cross (September 14), and after the festival of St. Lucia (December 13). Ember Weeks are the weeks in which the Ember Days appear.

Rogation Days are the three days immediately preceding Holy Thursday or Ascension Day.

Church Fasts.

THE Roman Catholic Days of fasting are the forty days of Lent, the Ember Days, the Wednesdays and Thursdays of the four weeks in Advent, and certain vigils or evenings prior to the greater feasts. In the English or Episcopal Church the days of fasting or abstinence to be observed, although not commanded by the Book of Common Prayer, are the forty days of Lent, the Ember Days, the three Rogation Days, and all the Fridays of the year except Christmas Day. In the Greek Church the four principal fasts are those in Lent, the week succeeding Whitsuntide, the fortnight before the Assumption, and forty days before Christmas.

Divisions of Time.

THE interval between two consecutive transits of a fixed star over any meridian or the interval during which the earth makes one absolute revolution on its axis is called a *Sidereal* Day, and is invariable, while the interval between two consecutive transits of the Sun over any meridian is called an *Apparent* Solar Day, and its length varies from day to day by reason of the variable motion of the earth in its orbit, and the inclination of this orbit to the equator, on which time is measured.

A *Mean* Solar Day is the average or mean of all the apparent solar days in a year. *Mean Solar Time* is that shown by a well-regulated clock or watch, while *Apparent Solar Time* is that shown by a well-constructed sun-dial; the difference between the two at any time is the *Equation of Time*, and may amount to 16 minutes and 21 seconds. The Astronomical Day begins at noon and the Civil Day at the preceding midnight. The Sidereal and Mean Solar Days are both invariable, but one day of the latter is equal to 1 day, 3 minutes, and 56.555 seconds of the former.

The interval during which the earth makes one absolute revolution round the Sun is called a *Sidereal Year*, and consists of 365 days, 6 hours, 9 minutes, and 9.6 seconds, which is invariable.

The Tropical Year is the interval between two consecutive returns of the Sun to the Vernal Equinox. If this were a fixed point, the Sidereal and Tropical Years would be identical; but in consequence of the disturbing influence of the moon and planets on the spheroidal figure of the earth, the Equinox has a slow, retrograde mean motion of 50.26″ annually, so that the Sun returns to the Equinox sooner every year than he otherwise would by 20 minutes, 23.6 seconds; the Tropical Year, therefore, consists of 365 days, 5 hours, 48 minutes, and 46 seconds. The Tropical Year is not of uniform length; it is now slowly decreasing at the rate of .595 seconds per century, but this variation will not always continue.

Julius Cæsar, in B.C. 45, was the first to reform the calendar by ordering that every year whose date number is exactly divisible by 4 contain 366 days, and all other years 365 days. The intercalary day was introduced by counting the *sixth* day before the Kalends of March *twice;* hence the name bissextile, from bis, twice, and sex, six. He also changed the beginning of the year from 1st of March to the 1st of January, and also changed the name of the fifth month (Quintilis) to July, after himself. The average length of the Julian year is therefore 365¼ days, which, however, is too long by 11 minutes and 14 seconds, and this would accumulate in 400 years to about three days. The Julian Calendar continued in use until A.D. 1582, when the date of the beginning of the seasons occurred 10 days later than in B.C. 45, when this mode of reckoning time was introduced.

The Gregorian Year was introduced by Pope Gregory XIII. with the view of keeping the Equinox to the same day of the month. It consists of 365 days, but every year exactly divisible by 4 and the centurial years which are exactly divisible by 400 contain 366 days; and if in addition to this arbitrary arrangement the centurial years exactly divisible by 4,000 contain 365 days, the error in the Gregorian system will amount to only one day in about 20 centuries. If, however, 31 leap years were intercalated in 128 years, instead of 32 as at present, the calendar would be practically exact and the error would not amount to more than a day in 100,000 years. The length of the mean Gregorian Year may therefore be set down at 365 days, 5 hours, 49 minutes, 12 seconds. The Gregorian Calendar was introduced into England and her colonies in 1752, at which time the Equinox had retrograded 11 days since the Council of Nice in A.D. 325, when the festival of Easter was established and the Equinox occurred on March 21; hence September 3, 1752, was called September 14, and at the same time the commencement of the legal year was changed from March 25 to January 1, so that the year 1751 lost the months of January and February and the first 24 days of March. The difference between the Julian and Gregorian Calendars is now 12 days. Russia and the Greek Church still employ the Julian Calendar for civil and ecclesiastical purposes.

Standard Time.

PRIMARILY, for the convenience of the railroads, a standard of time was established by mutual agreement in 1883, by which trains are run and local time regulated. According to this system, the United States, extending from 65° to 125° west longitude, is divided into four time sections, each of 15° of longitude, exactly equivalent to one hour. The first (eastern) section includes all territory between the Atlantic coast and an irregular line drawn from Detroit to Charleston, S. C., the latter being its most southern point. The second (central) section includes all the territory between the last-named line and an irregular line from Bismarck, N. D., to the mouth of the Rio Grande. The third (mountain) section includes all territory between the last-named line and nearly the western borders of Idaho, Utah, and Arizona. The fourth (Pacific) section covers the rest of the country to the Pacific coast. Standard time is uniform inside each of these sections, and the time of each section differs from that next to it by exactly one hour. Thus at 12 noon in New York City (eastern time), the time at Chicago (central time) is 11 o'clock A.M.; at Denver (mountain time), 10 o'clock A.M., and at San Francisco (Pacific time), 9 o'clock A.M. Standard time is 16 minutes slower at Boston than true local time, 4 minutes slower at New York, 8 minutes faster at Washington, 19 minutes faster at Charleston, 28 minutes slower at Detroit, 18 minutes faster at Kansas City, 10 minutes slower at Chicago, 1 minute faster at St. Louis, 28 minutes faster at Salt Lake City, and 10 minutes faster at San Francisco.

Table of Days Between Two Dates.

A TABLE OF THE NUMBER OF DAYS BETWEEN ANY TWO DAYS WITHIN TWO YEARS.

Day Mo.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1	1	32	60	91	121	152	182	213	244	274	305	335
2	2	33	61	92	122	153	183	214	245	275	306	336
3	3	34	62	93	123	154	184	215	246	276	307	337
4	4	35	63	94	124	155	185	216	247	277	308	338
5	5	36	64	95	125	156	186	217	248	278	309	339
6	6	37	65	96	126	157	187	218	249	279	310	340
7	7	38	66	97	127	158	188	219	250	280	311	341
8	8	39	67	98	128	159	189	220	251	281	312	342
9	9	40	68	99	129	160	190	221	252	282	313	343
10	10	41	69	100	130	161	191	222	253	283	314	344
11	11	42	70	101	131	162	192	223	254	284	315	345
12	12	43	71	102	132	163	193	224	255	285	316	346
13	13	44	72	103	133	164	194	225	256	286	317	347
14	14	45	73	104	134	165	195	226	257	287	318	348
15	15	46	74	105	135	166	196	227	258	288	319	349
16	16	47	75	106	136	167	197	228	259	289	320	350
17	17	48	76	107	137	168	198	229	260	290	321	351
18	18	49	77	108	138	169	199	230	261	291	322	352
19	19	50	78	109	139	170	200	231	262	292	323	353
20	20	51	79	110	140	171	201	232	263	293	324	354
21	21	52	80	111	141	172	202	233	264	294	325	355
22	22	53	81	112	142	173	203	234	265	295	326	356
23	23	54	82	113	143	174	204	235	266	296	327	357
24	24	55	83	114	144	175	205	236	267	297	328	358
25	25	56	84	115	145	176	206	237	268	298	329	359
26	26	57	85	116	146	177	207	238	269	299	330	360
27	27	58	86	117	147	178	208	239	270	300	331	361
28	28	59	87	118	148	179	209	240	271	301	332	362
29	29	...	88	119	149	180	210	241	272	302	333	363
30	30	...	89	120	150	181	211	242	273	303	334	364
31	31	...	90	.....	151	.....	212	243	.....	304	.....	365

Day Mo.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1	365	397	425	456	486	517	547	578	609	639	670	700
2	366	398	426	457	487	518	548	579	610	640	671	701
3	367	399	427	458	488	519	549	580	611	641	672	702
4	368	400	428	459	489	520	550	581	612	642	673	703
5	369	401	429	460	490	521	551	582	613	643	674	704
6	370	402	430	461	491	522	552	583	614	644	675	705
7	371	403	431	462	492	523	553	584	615	645	676	706
8	372	404	432	463	493	524	554	585	616	646	677	707
9	373	405	433	464	494	525	555	586	617	647	678	708
10	374	406	434	465	495	526	556	587	618	648	679	709
11	375	407	435	466	496	527	557	588	619	649	680	710
12	376	408	436	467	497	528	558	589	620	650	681	711
13	377	409	437	468	498	529	559	590	621	651	682	712
14	378	410	438	469	499	530	560	591	622	652	683	713
15	379	411	439	470	500	531	561	592	623	653	684	714
16	380	412	440	471	501	532	562	593	624	654	685	715
17	381	413	441	472	502	533	563	594	625	655	686	716
18	382	414	442	473	503	534	564	595	626	656	687	717
19	383	415	443	474	504	535	565	596	627	657	688	718
20	384	416	444	475	505	536	566	597	628	658	689	719
21	385	417	445	476	506	537	567	598	629	659	690	720
22	386	418	446	477	507	538	568	599	630	660	691	721
23	387	419	447	478	508	539	569	600	631	661	692	722
24	388	420	448	479	509	540	570	601	632	662	693	723
25	389	421	449	480	510	541	571	602	633	663	694	724
26	390	422	450	481	511	542	572	603	634	664	695	725
27	391	423	451	482	512	543	573	604	635	665	696	726
28	392	424	452	483	513	544	574	605	636	666	697	727
29	393	.....	453	484	514	545	575	606	637	667	698	728
30	394	.....	454	485	515	546	576	607	638	668	699	729
31	395	.....	455	.....	516	.....	577	608	.....	669	.....	730

The above table applies to ordinary years only. For leap year, one day must be added to each number of days after February 28.

EXAMPLE.—To find the number of days between June 3, 1893, and February 16, 1894: The figures opposite the third day in the first June column are 154; those opposite the sixteenth day in the second February column are 412. Subtract the first from the second product—*i. e.*, 154 from 412, and the result is 258, the number of days between the two dates.

Time Difference.

BETWEEN THE CITY OF NEW YORK AND THE PRINCIPAL FOREIGN CITIES.

	LATER THAN NEW YORK						EARLIER THAN NEW YORK.	
	H.	M.		H.	M.		H.	M.
Antwerp	5	13.5	Dublin	4	30.5	Paris	5	5.2
Berlin	5	49.5	Edinburgh	4	43.2	Rio de Janeiro	2	3.2
Bremen	5	31.0	Geneva	5	20.5	Rome	5	45.8
Brussels	5	13.4	Hamburg	5	35.8	St. Petersburg	6	57.1
Buenos Ayres	1	2.4	Liverpool	4	43.6	Valparaiso	0	9.3
Calcutta	11	49.2	London	4	55.9	Vienna	6	1.2
Constantinople	6	51.9	Madrid	4	41.1	Halifax	0	41.5
						Havana	0	33.5
						Hong Kong	11	27.4
						Melbourne	9	24.2
						Mexico, City of..	1	40.5
						Panama	0	22.2
						Yokohama	9	45.5

Bell Time on Shipboard.

Time,	A. M.	Time,	A. M.	Time,	A. M.	Time,	P. M.	Time,	P. M.	Time,	P. M.
1 Bell	12.30	1 Bell	4.30	1 Bell	8.30	1 Bell	12.30	1 Bell	4.30	1 Bell	8.30
2 Bells	1.00	2 Bells	5.00	2 Bells	9.00	2 Bells	1.00	2 Bells	5.00	2 Bells	9.00
3 "	1.30	3 "	5.30	3 "	9.30	3 "	1.30	3 "	5.30	3 "	9.30
4 "	2.00	4 "	6.00	4 "	10.00	4 "	2.00	4 "	6.00	4 "	10.00
5 "	2.30	5 "	6.30	5 "	10.30	5 "	2.30	1 Bell	6.30	5 "	10.30
6 "	3.00	6 "	7.00	6 "	11.00	6 "	3.00	2 Bells	7.00	6 "	11.00
7 "	3.30	7 "	7.30	7 "	11.30	7 "	3.30	3 "	7.30	7 "	11.30
8 "	4.00	8 "	8.00	8 "	Noon	8 "	4.00	4 "	8.00	8 "	Midnight

On shipboard, for purpose of discipline and to divide the watch fairly, the crew is mustered in two divisions: the Starboard (right side, looking toward the head) and the Port (left). The day commences at noon, and is thus divided: Afternoon Watch, noon to 4 P. M.; First Dog Watch, 4 P. M. to 6 P. M.; Second Dog Watch, 6 P. M. to 8 P. M.; First Watch, 8 P. M. to midnight, Middle Watch, 12 A. M. to 4 A. M.; Morning Watch, 4 A. M. to 8 A. M.; Forenoon Watch, 8 A. M. to noon. This makes seven WATCHES, which enables the crew to keep them alternately, as the Watch which comes on duty at noon one day has the afternoon next day, and the men who have only four hours' rest one night have eight hours the next. This is the reason for having Dog Watches, which are made by dividing the hours between 4 P. M. and 8 P. M. into two Watches. Time is kept by means of "Bells," although sometimes there is but one Bell on the ship.—*Watteker.*

Astronomical Phenomena for the Year 1896.

ASTRONOMICAL SIGNS AND SYMBOLS.

☉	The Sun.	♂	Mars.	☌	Conjunction.
☾	The Moon.	♃	Jupiter.	□	Quadrature.
☿	Mercury.	♄	Saturn.	☍	Opposition.
♀	Venus.	♅	Uranus.	☊	Ascending Node.
⊕	The Earth.	♆	Neptune.	☋	Descending Node.

Two heavenly bodies are in "conjunction" (☌) when they have the same *Right Ascension*, or are on the *same meridian, i. e.*, when one is due *north* or *south* of the other; if the bodies are near each other as seen from the earth, they will rise and set at the same time; they are in "opposition" (☍) when in opposite quarters of the heavens, or when one rises just as the other is setting. "Quadrature" is half way between conjunction and opposition. By "greatest elongation" is meant the greatest apparent *angular* distance from the sun; the planet is then generally most favorably situated for observation. Mercury can only be seen with the naked eye at this time. When a planet is in its "ascending" (☊) or "descending" (☋) node it is crossing the plane of the earth's orbit. The term "Perihelion" means nearest, and "Aphelion" farthest, from the sun. An "occultation" of a planet or star is an eclipse of it by some other body, usually the moon.

I.—ECLIPSES.

In the year 1896 there will be four Eclipses, two of the Sun and two of the Moon.

1. An Annular Eclipse of the Sun February 13, invisible in North America, visible in the South Atlantic Ocean, South Africa, Patagonia, the southeastern coast of South America, and the Falkland Islands. The path of the Annular Eclipse lies wholly in the Antarctic and South Atlantic Oceans.

2. A partial Eclipse of the Moon February 28, invisible in North America.

3. A total Eclipse of the Sun August 8–9, invisible in North America, except in Alaska and the northwestern corner of the Dominion of Canada, visible in eastern Europe and northern and central Asia. The path of the central Eclipse passes through the northern parts of Norway, Sweden, Lapland, Novaya Zemlia, northern Siberia, and the northern part of Japan, and terminates at sunset in the Pacific Ocean in Lat. 20° N. and Long. 180°.

4. A partial Eclipse of the Moon August 23, visible in the United States as follows:

Cities.	Moon Enters Shadow.			Middle of the Eclipse.			Moon Leaves Shadow.		
	D.	H.	M.	D.	H.	M.	D.	H.	M.
Boston	23	12	40.0 A.M.	23	2	13.0 A.M.	23	3	46.0 A.M.
New York	23	12	28.6 A.M.	23	2	1.6 A.M.	23	3	34.5 A.M.
Philadelphia	23	12	23.9 A.M.	23	1	56.9 A.M.	23	3	29.8 A.M.
Washington	23	12	16.3 A.M.	23	1	49.3 A.M.	23	3	22.2 A.M.
Charleston	23	12	5.0 A.M.	23	1	38.0 A.M.	23	3	10.9 A.M.
Cincinnati	22	11	46.7 P.M.	23	1	19.7 A.M.	23	2	52.6 A.M.
Chicago	22	11	34.1 P.M.	23	1	7.1 A.M.	23	2	40.0 A.M.
New Orleans	22	11	24.3 P.M.	23	12	57.3 A.M.	23	2	30.2 A.M.
Denver	22	10	24.7 P.M.	22	11	57.7 P.M.	23	1	30.6 A.M.
Ogden	22	9	56.5 P.M.	22	11	29.5 P.M.	23	1	2.4 A.M.
San Francisco	22	9	14.8 P.M.	22	10	47.8 P.M.	23	12	20.7 A.M.

Mean Local Time.

The position of the point of first contact with the shadow is 101° from the northern point of the Moon's limb toward the East, and the last contact at 153° toward the West. Magnitude of the Eclipse 0.735 (the Moon's diameter being unity) in the southern limb.

II.—PLANETARY CONFIGURATIONS.

(*New York Mean Time.*)

	D.	H.	M.				
Jan.	1	1	12 P.M.	⊕			in perihelion.
	2	12	8 P.M.	♃	☌	☾	
	9	6	43 P.M.	♄	☌	☾	
	11	6	18 A.M.	♀	☌	☾	
	12	6	17 A.M.	♂	☌	☾	
	16	2	40 A.M.	☿	☌	☾	
	24	12	12 A.M.	☿			gr. elong. E.
	24	8	12 A.M.	♃	☍	☉	
	28	7	12 P.M.	☿			in perihelion.
	29	4	23 P.M.	♃	☌	☾	
	30	2	12 A.M.	☿			stationary.
Feb.	6	3	51 A.M.	♄	☌	☾	
	7	7	12 P.M.	♄	□	☉	
	8	1	12 P.M.	☿	☌	☉	inferior.
	9	3	12 P.M.	♀	☌	♂	
	10	2	28 A.M.	♂	☌	☾	
	10	2	56 A.M.	♀	☌	☾	
	12	1	9 P.M.	☿	☌	☾	
	13				☉		eclipsed, invisible at New York.
	20	1	12 P.M.	☿			stationary.
	25	10	15 P.M.	♃	☌	☾	

	D.	H.	M.				
Feb.	27	7	12 A.M.	♄			stationary.
	28				☾		eclipsed, invisible at New York.
Mar.	4	10	22 A.M.	♄	☌	☾	
	5	3	12 P.M.	☿			greatest elongation W. 27° 20′.
	10	2	0 A.M.	♂	☌	☾	
	11	9	23 A.M.	♀	☌	☾	
	11	7	40 P.M.	☿	☌	☾	
	12	6		☿			in aphelion.
	14	8		♀	☌	μ	Capricorni ♀ S. 6′
	19	9	27 P.M.				vernal equinox, spring begins.
	24	5	50 A.M.	♃	☌	☾	
	24	7		♃			stationary.
	31	6	18 P.M.	♄	☌	☾	
April	1	8		☿			in aphelion.
	8	5	23 A.M.	♂	☌	☾	
	10	10	51 P.M.	♀	☌	☾	
	12	3	7 P.M.	☿	☌	☾	
	18			☿	☌	☉	superior.
	19	12	12 P.M.	♃	□	☉	

ASTRONOMICAL PHENOMENA FOR THE YEAR 1896—*Continued.*

II.—PLANETARY CONFIGURATIONS.

(*New York Mean Time.*)

	D.	H.	M.				
April	20	3	4 P.M.	☿	☌	☾	
	25	6	P.M.	☿			in perihelion.
	28	2	12 A.M.	♄	☌	☾	
May	3	11	P.M.	☿	☌	♌	piscium ♀ N. 10′
	5	4	12 P.M.	♄	☍	☉	
	7	11	15 A.M.	♂	☌	☾	
	11	9	26 A.M.	☿	☌	☾	
	12	1	P.M.	♅	☍	☉	
	14	12	26 P.M.	☿	☌	☾	
	16	9	A.M.	☿			greatest elongation east 22°.
	18	5	22 A.M.	☿	☌	☾	
	25	9	6 A.M.	♄	☌	☾	
	29	10	A.M.	☿			stationary.
June	5	4	41 P.M.	♂	☌	☾	
	8	6	12 P.M.	☿			in aphelion.
	10	8	A.M.	☿	☌	☉	inferior.
	10	1	14 P.M.	♀	☌	☾	
	11	2	44 A.M.	☿	☌	☾	
	12	11	A.M.	♂			in perihelion.
	14	4	16 P.M.	☿	☌	☾	
	15	2	17 A.M.	☿	☌	☿	
	20	5	33 P.M.				summer solstice, summer begins.
	21	2	42 P.M.	♄	☌	☾	
	22	5	A.M.	☿			stationary.
July	3	5	P.M.	⊕			in aphelion.
	3	11	12 P.M.	☿			greatest elongation W. 21° 25′.
	4	7	2 P.M.	♂	☌	☾	
	8	11	29 P.M.	☿	☌	☾	
	9	8	A.M.	☿	☌	☉	superior.
	10	2	40 P.M.	♀	☌	☾	
	12	9	A.M.	♃	☌	☾	
	13	5	P.M.	☿	☌	♈	Gemini.
	16	11	12 A.M.	♄			stationary.
	18	7	55 P.M.	♄	☌	☾	
	22	5	P.M.	☿			in perihelion.
	23	4	A.M.	☿			in perihelion.
	29	4	A.M.	☿	☌	♋	Cancri.
	31	1	P.M.	☿	☌	☉	superior.
Aug.	2	4	43 P.M.	♂	☌	☾	
	2	6	P.M.	♀	☌	♃	
	4	Noon		♄	□	☉	
	5	1	A.M.	☿	☌	♃	
	8	9	A.M.	☿	☌	♀	☿ north 18′.
	8			☉			eclipsed, invisible at New York.
	9	4	12 A.M.	♃	☌	☾	
	9	4	40 P.M.	♀	☌	☾	
	9	6	21 P.M.	☿	☌	☾	
	12	3	A.M.	♃	☌	☉	
	14	2	33 A.M.	♄	☌	☾	
Aug.	22					☾	eclipsed, visible at New York.
	31	8	40 A.M.	♂	☌	☾	
Sept.	1	1	A.M.	♂	□	☉	
	4	5	P.M.	☿			in aphelion.
	6	12	41 A.M.	♃	☌	☾	
	8	4	50 P.M.	♀	☌	☾	
	9	7	7 A.M.	☿	☌	☾	
	11	12	15 P.M.	♄	☌	☾	
	13	5	A.M.	☿			greatest elongation east 26° 43′.
	19	11	A.M.	♃	☌	♌	Leonis, ♃ N. 20′.
	22	8	8 A.M.				autumn'l equin'x autumn begins.
	24	2	P.M.	☿	☌	♀	
	26	5	A.M.	☿			stationary.
	28	4	31 P.M.	♂	☌	☾	
Oct.	3	9	16 P.M.	♃	☌	☾	
	7	12	36 A.M.	☿	☌	☾	
	8	1	7 P.M.	♀	☌	☾	
	8	4	P.M.	☿	☌	☉	inferior.
	9	1	29 A.M.	♄	☌	☾	
	15	3	P.M.	♀	☍	♄	
	17	12	12 A.M.	☿			stationary.
	18	5	P.M.	☿			in perihelion.
	24	7	A.M.	☿			greatest elongation W. 18° 26′.
	26	11	32 A.M.	♂	☌	☾	
	31	3	12 P.M.	♃	☌	☾	
Nov.	2	1	A.M.	☿			stationary.
	4	6	49 A.M.	☿	☌	☾	
	5	5	11 P.M.	♄	☌	☾	
	7	8	40 A.M.	♀	☌	☾	
	12	11	A.M.	♀			in aphelion.
	13	9	A.M.	♄	☌	☉	
	19	3	P.M.	☿	☌	♄	
	22	Noon		♂	☌	☾	
	28	4	30 A.M.	♃	☌	☾	
	28	1	P.M.	☿	☌	☉	superior.
	30	5	P.M.	♃	□	☉	
Dec.	1	4	P.M.	☿			in aphelion.
	3	9	8 A.M.	♄	☌	☾	
	4	7	28 P.M.	☿	☌	☾	
	7	8	47 A.M.	♀	☌	☾	
	11	12	A.M.	♂	☍	☉	
	19	12	17 A.M.	♂	☌	☾	
	21	2	35 A.M.				winter solstice, winter begins.
	25	12	22 P.M.	♃	☌	☾	
	25	8	P.M.	♃			stationary.
	28	8	A.M.	♄	☌	♅	♄ N. 1° 49′.
	30	10	52 P.M.	♄	☌	☾	
	31	7	A.M.	⊕			in perihelion.

The Ancient Hour.

THE early Egyptians divided the day and night each into twelve hours, a custom adopted by the Jews or Greeks probably from the Babylonians. The day is said to have first been divided into hours from B. C. 293, when a sun-dial was erected in the temple of Quirinus, at Rome. Previous to the invention of water-clocks, B. C. 158, the time was called at Rome by public criers. In early England one expedient for measuring time was by wax candles, three inches burning an hour. The first perfect mechanical clock was not made until about A. D. 1250. Day began at sunrise among most of the Northern nations, at sunset among the Athenians and Jews, and at midnight among the Romans, as with us.

The Ancient and Modern Year.

THE Athenians began the year in June, the Macedonians in September, the Romans first in March and afterward in January, the Persians on August 11, the ancient Mexicans on February 23, the Mohammedans in July. The Chinese year, which begins early in February, is similar to the Mohammedan in having 12 months of 29 and 30 days alternately; but in every nineteen years there are seven years which have 13 months. This is not quite correct, and the Chinese have therefore formed a cycle of 60 years, in which period 22 intercalary months occur.

The Sun's Declination.

FOR WASHINGTON MEAN NOON.

1896.	January.			February.			March.			April.			May.			June.		
	°	′	″	°	′	″	°	′	″	°	′	″	°	′	″	°	′	″
1	23	0	41 S.	17	5	37 S.	7	11	44 S.	4	55	51 N.	15	22	45 N.	22	11	38 N.
2	22	55	29	16	48	23	6	48	47	5	18	51	15	40	31	22	19	13
3	22	49	49	16	30	51	6	25	45	5	41	46	15	58	2	22	26	26
4	22	43	42	16	13	2	6	2	37	6	4	36	16	15	17	22	33	14
5	22	37	8	15	54	57	5	39	24	6	27	19	16	32	16	22	39	39
6	22	30	8	15	36	34	5	16	7	6	49	55	16	48	59	22	45	40
7	22	22	40	15	17	56	4	52	45	7	12	25	17	5	25	22	51	17
8	22	14	46	14	59	2	4	29	19	7	34	48	17	21	34	22	56	31
9	22	6	26	14	39	53	4	5	49	7	57	3	17	35	25	23	1	19
10	21	57	40	14	20	29	3	42	17	8	19	10	17	52	59	23	5	44
11	21	48	28	14	0	50	3	18	41	8	41	8	18	8	15	23	9	44
12	21	38	51	13	40	58	2	55	4	9	2	59	18	23	13	23	13	20
13	21	28	48	13	20	52	2	31	24	9	24	40	18	37	52	23	16	31
14	21	18	21	13	0	33	2	7	43	9	46	11	18	52	12	23	19	17
15	21	7	29	12	40	1	1	44	0	10	7	33	19	6	13	23	21	39
16	20	56	12	12	19	17	1	20	17	10	28	45	19	19	55	23	23	36
17	20	44	32	11	58	22	0	56	34	10	49	46	19	33	17	23	25	8
18	20	32	28	11	37	15	0	32	51	11	10	37	19	46	19	23	26	15
19	20	20	0	11	15	57	0	9	8 S.	11	31	16	19	59	0	23	26	58
20	20	7	10	10	54	29	0	14	34 N.	11	51	44	20	11	22	23	27	16
21	19	53	57	10	32	51	0	38	15	12	12	0	20	23	22	23	27	9
22	19	40	23	10	11	4	1	1	55	12	32	4	20	35	2	23	26	37
23	19	26	26	9	49	7	1	25	32	12	51	56	20	46	20	23	25	41
24	19	12	8	9	27	1	1	49	8	13	11	34	20	57	17	23	24	20
25	18	57	29	9	4	47	2	12	40	13	31	0	21	7	52	23	22	34
26	18	42	29	8	42	25	2	36	10	13	50	13	21	18	6	23	20	23
27	18	27	9	8	19	55	2	59	37	14	9	11	21	27	57	23	17	48
28	18	11	29	7	57	18	3	23	0	14	27	56	21	37	29	23	14	49
29	17	55	29	7	34	34 S.	3	46	19	14	46	27	21	46	34	23	11	25
30	17	39	11				4	9	34	15	4	43 N.	21	55	18	23	7	37 N
31	17	22	33 S.				4	32	45 N.				22	3	40 N.			

1896.	July.			August.			September.			October.			November.			December.		
	°	′	″	°	′	″	°	′	″	°	′	″	°	′	″	°	′	″
1	23	3	24 N.	17	47	18 N.	7	56	6 N.	3	34	19 S.	14	45	44 S.	21	58	26 S.
2	22	58	48	17	31	46	7	34	7	3	57	35	15	4	38	22	7	8
3	22	53	47	17	15	56	7	12	0	4	20	48	15	23	17	22	15	24
4	22	48	22	16	59	50	6	49	47	4	43	58	15	41	41	22	23	14
5	22	42	34	16	43	27	6	27	27	5	7	4	15	59	49	22	30	38
6	22	36	21	16	26	48	6	5	0	5	30	6	16	47	41	22	37	35
7	22	29	45	16	9	53	5	42	27	5	53	5	16	35	17	22	44	6
8	22	22	47	15	52	42	5	19	49	6	15	59	16	52	35	22	50	11
9	22	15	24	15	35	16	4	57	5	6	38	47	17	9	37	22	55	48
10	22	7	38	15	17	35	4	34	16	7	1	30	17	26	21	23	0	57
11	21	59	30	14	59	39	4	11	22	7	24	8	17	42	46	23	5	40
12	21	50	58	14	41	29	3	48	24	7	46	39	17	58	53	23	9	55
13	21	42	5	14	23	5	3	25	23	8	9	4	18	14	41	23	13	42
14	21	32	49	14	4	27	3	2	17	8	31	21	18	30	10	23	17	2
15	21	23	12	13	45	36	2	39	8	8	53	32	18	45	19	23	19	53
16	21	13	12	13	26	32	2	15	57	9	15	34	19	0	7	23	22	17
17	21	2	51	13	7	15	1	52	42	9	37	29	19	14	37	23	24	12
18	20	52	9	12	47	46	1	29	26	9	59	15	19	28	46	23	25	40
19	20	41	6	12	28	5	1	6	7	10	20	52	19	42	33	23	26	39
20	20	29	41	12	8	12	0	42	46	10	42	20	19	55	58	23	27	11
21	20	17	57	11	48	7	0	19	25 N.	11	3	39	20	9	2	23	27	13
22	20	5	52	11	27	52	0	3	58 S.	11	24	48	20	21	44	23	26	48
23	19	53	27	11	7	25	0	27	22	11	45	46	20	34	3	23	25	54
24	19	40	42	10	46	48	0	50	46	12	6	34	20	45	59	23	24	32
25	19	27	37	10	26	1	1	14	10	12	27	10	20	57	32	23	22	42
26	19	14	13	10	5	3	1	37	34	12	47	36	21	8	42	23	20	24
27	19	0	30	9	43	56	2	0	57	13	7	49	21	19	27	23	17	37
28	18	46	28	9	22	40	2	24	20	13	27	50	21	29	49	23	14	23
29	18	32	8	9	1	14	2	47	41	13	47	39	21	39	46	23	10	40
30	18	17	29	8	39	40	3	11	1 S.	14	7	14	21	49	18 S.	23	6	30
31	18	2	32 N.	8	17	57 N.				14	26	36 S.				23	1	51 S.

Astronomical Constants.

THE mean obliquity of the ecliptic for the year 1896 is 23° 27′ 9.″89. Mean annual diminution, 0.46″.

The present accepted value of the solar parallax is 8.81″ at the earth's mean distance, which is 92,790,000 miles, with a probable error of about 75,000 miles more or less.

The eccentricity of the earth's orbit is 0.016771; we are therefore 3,112,560 miles nearer to the sun at perihelion (January 1) than at aphelion (about July 1).

Length of the sidereal year, 365 days, 6 hours, 9 minutes, 9.6 seconds of mean time.

ASTRONOMICAL CONSTANTS—*Continued.*

Length of the tropical year (from equinox to equinox), 365 days, 5 hours, 48 minutes, 46.07 seconds of mean time.

Mean distance from earth to moon, 238,855 miles.

The length of a second's pendulum, that is, one which vibrates once in a second, in vacuo, at any place whose latitude is l, is $39.01254 + 0.20827 \sin^2 l$ inches. At New York it is 39.1013 inches.

The acceleration of gravity in one second of mean solar time is $32.086528 + 0.171293 \sin^2 l$ feet. The half of this is the distance through which a body falls (in a vacuum) in one second.

The velocity of light is 186,330 miles per second.

Light requires 8 minutes and 18 seconds to pass from the sun to the earth when at its *mean* distance, as given above; therefore, when we look at the sun we see him, not where he actually is, but where he was about 8 minutes and 18 seconds ago; his *true* place is then always in advance of his apparent place.

Pole Star.

MEAN TIME OF TRANSIT (AT NEW YORK) AND POLAR DISTANCE OF POLE STAR.

1896 Day of Month.	January. Upper Transit.	January. Polar Distance.	February. Lower Transit.	February. Polar Distance.	March. Lower Transit.	March. Polar Distance.	April. Lower Transit.	April. Polar Distance.	May. Lower Transit.	May. Polar Distance.	June. Lower Transit.	June. Polar Distance.
	H. M. S. P. M.	° ′ ″	H. M. S. A. M.	° ′ ″	H. M. S. A. M.	° ′ ″	H. M. S. A. M.	° ′ ″	H. M. S. P. M.	° ′ ″	H. M. S. P. M.	° ′ ″
1	6 36 1	1 14 23	4 35 36	1 14 21	2 41 11	1 14 27	12 39 8	1 14 36	10 37 35	1 14 45	8 35 49	1 14 51
11	5 56 4	22	3 56 8	23	2 1 47	30	11 55 53 P. M.	39	9 58 7	47	7 56 39	52
21	5 16 36	21	3 16 41	25	1 22 24	33	11 16 36 P. M.	42	9 18 54	49	7 17 29	53

1896 Day of Month.	July. Lower Transit.	July. Polar Distance.	August. Upper Transit.	August. Polar Distance.	September. Upper Transit.	September. Polar Distance.	October. Upper Transit.	October. Polar Distance.	November. Upper Transit.	November. Polar Distance.	December. Upper Transit.	December. Polar Distance.
	H. M. S. P. M.	° ′ ″	H. M. S. A. M.	° ′ ″	H. M. S. A. M.	° ′ ″	H. M. S. A. M.	° ′ ″	H. M. S. P. M.	° ′ ″	H. M. S. P. M.	° ′ ″
1	6 38 26	1 14 53	4 38 56	1 14 50	2 37 30	1 14 42	12 29 48	1 14 31	10 44 0	1 14 19	8 35 59	1 14 9
11	5 59 12	52	4 0 45	48	1 58 29	39	12 0 31	28	9 54 40	16	7 56 25	7
21	5 20 4	52	3 20 36	45	1 19 3	35	11 17 16 P. M.	24	9 15 17	12	7 17 0	4

From June 16 to August 1 both the upper and lower transits take place during daylight. The azimuth at the time of greatest eastern or western elongation can be easily computed from the formula:

$$\sin A = \frac{\sin p}{\cos l}$$

where A denotes the Azimuth, p the polar distance, and l the latitude of the place.

DATE OF GREATEST ELONGATION.

To find the time of greatest eastern or western elongation, let H denote the hour angle, and l and p as before, then we shall have

$$\cos H = \tan p \tan l.$$

And the hour angle in mean time is

$$H_m = H^o \times 0.0664346.$$

This quantity, H_m, added to or subtracted from the time of transit given above, according to the elongation required, will give the mean time of the *greatest* elongation at any place whose north latitude is l.

Periodic Comets.

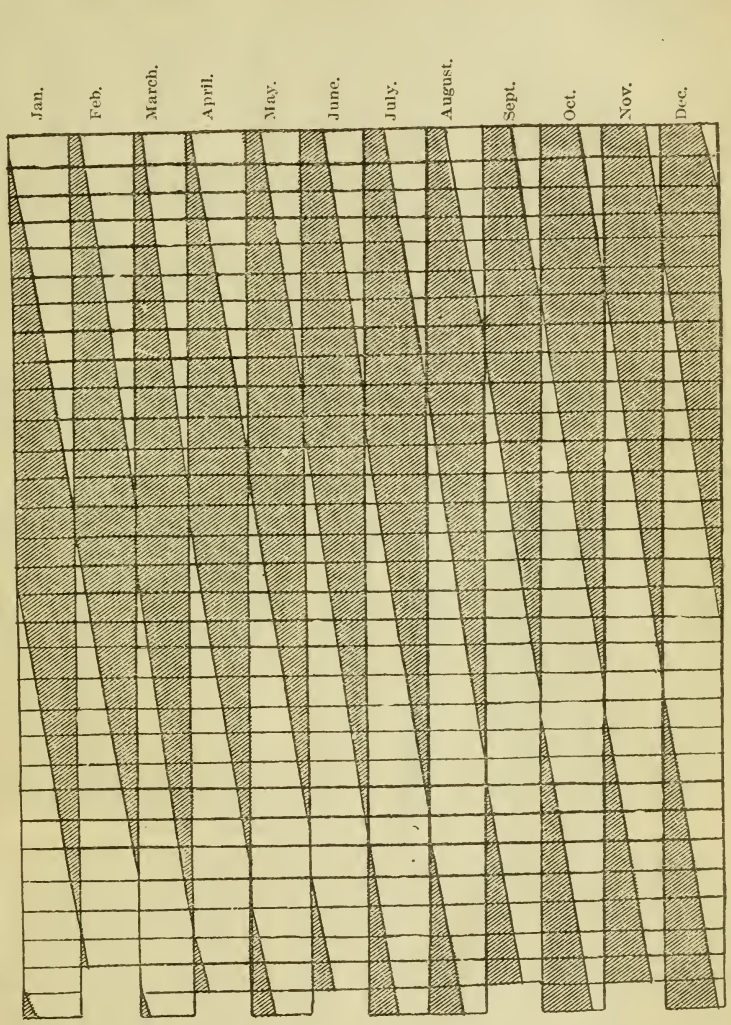
OBSERVED AT MORE THAN ONE PERIHELION PASSAGE.

Name.	Perihelion Passage.	Period (Years)	Perihel. Dist. Earth's Orbit=1.	Eccentricity.	Name.	Perihelion Passage.	Period (Years)	Perihel. Dist. Earth's Orbit=1.	Eccentricity.
Encke	1885, Mar. 7	3.3	0.34	0.846	Biela	1852, Sept. 23	6.6	0.86	0.755
Tempel	1883, Nov. 20	5.2	1.34	0.553	D'Arrest	1884, Jan. 13	6.7	1.33	0.626
Barnard	1890, Feb.	5.4	1.28	0.582	Faye	1881, Jan. 22	7.6	1.74	0.549
Tempel-Swift	1886, May 9	5.5	1.07	0.656	Tuttle	1885, Sept. 11	13.8	1.02	0.821
Brorsen	1879, Mar. 30	5.5	0.59	0.810	Pons-Brooks	1884, Jan. 25	71.5	0.77	0.955
Winnecke	1886, Sept. 4	5.8	0.88	0.727	Olbers	1887, Oct. 8	72.6	1.20	0.931
Tempel	1885, Sept. 25	6.5	2.07	0.405	Halley	1835, Nov. 15	76.4	0.59	0.967

The Moon's Phases 1896.

1896.	Phase.	Day.	Boston.	New York.	Washington.	Charleston.	Chicago.
			H. M.	H. M.	H. M.	H. M.	H. M.
January.	Last Quarter.	7	10 41 A.M.	10 29 A.M.	10 17 A.M.	10 5 A.M.	9 34 A.M.
	New Moon.	14	5 36 P.M.	5 24 P.M.	5 11 P.M.	5 0 P.M.	4 29 P.M.
	First Quarter.	22	9 59 P.M.	9 46 P.M.	9 34 P.M.	9 22 P.M.	8 52 P.M.
	Full Moon.	30	4 12 A.M.	3 59 A.M.	3 47 A.M.	3 36 A.M.	3 5 A.M.
February.	Last Quarter.	5	7 54 P.M.	7 42 P.M.	7 30 P.M.	7 18 P.M.	6 47 P.M.
	New Moon.	13	11 29 A.M.	11 17 A.M.	11 4 A.M.	10 53 A.M.	10 22 A.M.
	First Quarter.	21	4 30 P.M.	4 19 P.M.	4 6 P.M.	3 55 P.M.	3 24 P.M.
	Full Moon.	28	3 8 P.M.	2 55 P.M.	2 43 P.M.	2 32 P.M.	2 1 P.M.
March.	Last Quarter.	6	6 45 A.M.	6 33 A.M.	6 21 A.M.	6 9 A.M.	5 38 A.M.
	New Moon.	14	6 4 A.M.	5 52 A.M.	5 40 A.M.	5 28 A.M.	4 57 A.M.
	First Quarter.	22	7 13 A.M.	7 1 A.M.	6 48 A.M.	6 37 A.M.	d 6 6 A.M.
	Full Moon.	29	12 38 A.M.	12 26 A.M.	12 13 A.M.	12 2 A.M.	28 11 31 P.M
April.	Last Quarter.	4	7 40 P.M.	7 28 P.M.	7 16 P.M.	7 4 P.M.	6 34 P.M.
	New Moon.	12	11 39 P.M.	11 27 P.M.	11 15 P.M.	11 3 P.M.	10 32 P.M.
	First Quarter.	20	6 3 P.M.	5 51 P.M.	5 38 P.M.	5 27 P.M.	4 56 P.M.
	Full Moon.	27	9 4 A.M.	8 51 A.M.	8 39 A.M.	8 28 A.M.	7 57 A.M.
May.	Last Quarter.	4	10 42 A.M.	10 29 A.M.	10 17 A.M.	10 6 A.M.	9 35 A.M.
	New Moon.	12	3 3 P.M.	2 51 P.M.	2 38 P.M.	2 27 P.M.	1 56 P.M.
	First Quarter.	20	1 37 A.M.	1 25 A.M.	1 13 A.M.	1 1 A.M.	12 31 A.M.
	Full Moon.	26	5 13 P.M.	5 1 P.M.	4 48 P.M.	4 37 P.M.	4 6 P.M.
June.	Last Quarter.	3	3 19 A.M.	3 6 A.M.	2 54 A.M.	2 43 A.M.	2 12 A.M.
	New Moon.	11	3 59 A.M.	3 47 A.M.	3 35 A.M.	3 23 A.M.	2 52 A.M.
	First Quarter.	18	6 57 A.M.	6 45 A.M.	6 32 A.M.	6 21 A.M.	5 50 A.M.
	Full Moon.	25	2 11 A.M.	1 59 A.M.	1 47 A.M.	1 35 A.M.	1 4 A.M.
July.	Last Quarter.	2	8 40 P.M.	8 27 P.M.	8 15 P.M.	8 4 P.M.	7 33 P.M.
	New Moon.	10	2 51 P.M.	2 39 P.M.	2 27 P.M.	2 15 P.M.	1 45 P.M.
	First Quarter.	17	11 21 A.M.	11 8 A.M.	10 56 A.M.	10 45 A.M.	10 14 A.M.
	Full Moon.	24	1 1 P.M.	12 49 P.M.	12 37 P.M.	12 26 P.M.	11 55 A.M.
August.	Last Quarter.	1	1 51 P.M.	1 38 P.M.	d 1 26 P.M.	d 1 15 P.M.	d 12 44 P.M.
	New Moon.	9	12 18 A.M.	12 6 A.M.	8 11 54 P.M.	8 11 43 P.M.	8 11 11 P.M.
	First Quarter.	15	4 19 P.M.	4 7 P.M.	3 54 P.M.	3 43 P.M.	3 12 P.M.
	Full Moon.	23	2 21 A.M.	2 8 A.M.	1 56 A.M.	1 45 A.M.	1 14 A.M.
	Last Quarter.	31	6 12 A.M.	5 59 A.M.	5 47 A.M.	5 36 A.M.	5 5 A.M.
September.	New Moon.	7	9 0 A.M.	8 47 A.M.	8 35 A.M.	8 24 A.M.	7 53 A.M.
	First Quarter.	13	11 26 P.M.	11 14 P.M.	11 1 P.M.	10 50 P.M.	10 19 P.M.
	Full Moon.	21	6 6 P.M.	5 53 P.M.	5 41 P.M.	5 30 P.M.	4 59 P.M.
	Last Quarter.	29	9 15 P.M.	9 2 P.M.	8 50 P.M.	8 39 P.M.	8 8 P.M.
October.	New Moon.	6	5 35 P.M.	5 22 P.M.	5 10 P.M.	4 59 P.M.	4 28 P.M.
	First Quarter.	13	10 4 A.M.	9 51 A.M.	9 39 A.M.	9 28 A.M.	8 57 A.M.
	Full Moon.	21	11 34 A.M.	11 21 A.M.	11 9 A.M.	10 58 A.M.	10 27 A.M.
	Last Quarter.	29	10 37 A.M.	10 25 A.M.	10 12 A.M.	10 1 A.M.	9 30 A.M.
November	New Moon.	5	2 43 A.M.	2 31 A.M.	2 19 A.M.	2 7 A.M.	d 1 37 A.M.
	First Quarter.	12	12 57 A.M.	12 45 A.M.	12 32 A.M.	12 21 A.M.	11 11 50 P.M.
	Full Moon.	20	5 41 A.M.	5 29 A.M.	5 17 A.M.	5 5 A.M.	4 34 A.M.
	Last Quarter.	27	10 0 P.M.	9 48 P.M.	9 36 P.M.	9 24 P.M.	8 53 P.M.
December.	New Moon.	4	1 7 P.M.	12 55 P.M.	12 43 P.M.	12 31 P.M.	12 1 P.M.
	First Quarter.	11	7 46 P.M.	7 33 P.M.	7 21 P.M.	7 10 P.M.	6 39 P.M.
	Full Moon.	19	11 22 P.M.	11 9 P.M.	10 57 P.M.	10 46 P.M.	10 15 P.M.
	Last Quarter.	27	7 25 A.M.	7 13 A.M.	7 0 A.M.	6 49 A.M.	6 18 A.M.

Moonlight Chart, 1896.



EXPLANATION.—The white spaces indicate the amount of moonlight *each night*. Thus, January 7, February 5, etc., the moon rises at or near midnight, or the latter half only of the night has moonlight; January 14, February 13, etc., or the time of new moon, when for two or three nights there is no moonlight; January 23, February 21, etc., when the moon sets at or near midnight, or when the former half of the night is moonlight; January 29, February 28, etc., the time of full moon, or when for two or three nights in succession moonlight lasts the whole night.

Principal Elements of the Solar System.

NAME.	Mean Distance from Sun, Millions of Miles.	Sidereal Period, Days.	Orbit Velocity, Miles per Second.	Mean Diameter, Miles.	Mass, Earth =1.	Volume, Earth =1.	Density, Earth =1.	Gravity at Surface, Earth =1.
Sun	.....	.....	.....	866,400	331100	1310000	0.25	27.65
Mercury	36.0	87.969	23 to 35	3,030	0.125	0.056	2.23	0.85
Venus	67.2	224.701	21.9	7,700	0.78	0.92	0.86	0.83
Earth	92.8	365.256	18.5	7,918	1.00	1.00	1.00	1.00
Mars	141.5	686.950	15.0	4,230	0.107	0.152	0.72	0.38
Jupiter	483.3	4332.58	8.1	86,500	316.0	1309	0.24	2.65
Saturn	886.0	10759.22	6.0	71,000	94.9	721	0.13	1.18
Uranus	1781.9	30686.82	4.2	31,900	14.7	65	0.22	0.91
Neptune	2791.6	60181.11	3.4	34,800	17.1	85	0.20	0.88

The number of asteroids discovered up to present date is 384. A number of these small planets have not been observed since their discovery, and are practically lost. Consequently it is now sometimes a matter of doubt, until the elements have been computed, whether the supposed new planet is really new, or only an old one rediscovered.

"It is supposed that α Centauri, one of the brightest stars of the Southern Hemisphere, is the nearest of the fixed stars to the earth. The researches on its parallax by Henderson and Maclear gave, for its distance from the earth, in round numbers, 20,000,000,000,000 of miles. At the inconceivably rapid rate at which light is propagated through space, it would require three years and three months to reach the earth from this star."—*Whitaker.*

The Moon.

THE *mean* distance of the Moon from the Earth is 238,855 miles; its mean sidereal revolution round the Earth is 27 days, 7 hours, 43 minutes, 11.46 seconds; its mean synodical revolution, or the period from new moon to new moon, is 29 days, 12 hours, 44 minutes, 2.87 seconds; the eccentricity of its orbit is 0.0549, and its diameter is 2,162 miles. The Earth being taken as unity, the density is .61; mass, 1-81; volume, 1-50, and gravity, 1-6; that is to say, the Earth would weigh as much as 81 Moons, is 50 times larger, and a pound of matter at the Moon's surface would, if transferred to the Earth, weigh 6 pounds.

Easter Sundays.

A TABLE SHOWING THE DATE OF EASTER SUNDAY IN EACH YEAR OF THE NINETEENTH CENTURY.

1801—April 5.	1821—April 22.	1841—April 11.	1861—March 31.	1881—April 17.
1802—April 18.	1822—April 7.	1842—March 27.	1862—April 20.	1882—April 9.
1803—April 10.	1823—March 30.	1843—April 16.	1863—April 5.	1883—March 25.
1804—April 1.	1824—April 18.	1844—April 7.	1864—March 27.	1884—April 13.
1805—April 14.	1825—April 3.	1845—March 23.	1865—April 16.	1885—April 5.
1806—April 6.	1826—March 26.	1846—April 12.	1866—April 1.	1886—April 25.
1807—March 29.	1827—April 15.	1847—April 4.	1867—April 21.	1887—April 10.
1808—April 17.	1828—April 6.	1848—April 23.	1868—April 12.	1888—April 1.
1809—April 2.	1829—April 19.	1849—April 8.	1869—March 28.	1889—April 21.
1810—April 22.	1830—April 11.	1850—March 31.	1870—April 17.	1890—April 6.
1811—April 14.	1831—April 3.	1851—April 20.	1871—April 9.	1891—March 29.
1812—March 29.	1832—April 22.	1852—April 11.	1872—March 31.	1892—April 17.
1813—April 18.	1833—April 7.	1853—March 27.	1873—April 13.	1893—April 2.
1814—April 10.	1834—March 30.	1854—April 16.	1874—April 5.	1894—March 25.
1815—March 26.	1835—April 19.	1855—April 8.	1875—March 28.	1895—April 14.
1816—April 14.	1836—April 3.	1856—March 23.	1876—April 16.	1896—April 5.
1817—April 6.	1837—March 26.	1857—April 12.	1877—April 1.	1897—April 18.
1818—March 22.	1838—April 15.	1858—April 4.	1878—April 21.	1898—April 10.
1819—April 11.	1839—March 31.	1859—April 24.	1879—April 13.	1899—April 2.
1820—April 2.	1840—April 19.	1860—April 8.	1880—March 28.	1900—April 15.

The French Revolutionary Era.

IN September, 1793, the convention decreed that the common era should be abolished in all civil affairs, and that the new French era should begin on September 22, 1792, the day of the true autumnal equinox, and that each succeeding year should begin at the midnight of the day on which the true autumnal equinox falls. The year was divided into twelve months of thirty days each. In ordinary years there were five extra days, from the 17th to the 21st of our September, and at the end of every fourth year was a sixth complementary day. This reckoning was first used on November 22, 1793, and was continued until December 31, 1805, when it was discontinued, and the Gregorian calendar, used throughout the rest of Europe, was resumed. The following were the dates for the year 1804, the last complete year of this style of reckoning:

Vendémiaire	(Vintage),	Sept. 23 to Oct. 22.	Germinal	(Budding),	Mar. 22 to April 21.
Brumaire	(Foggy),	Oct. 23 to Nov. 22.	Floréal	(Flowery),	April 21 to May 20.
Frimaire	(Sleety),	Nov. 22 to Dec. 21.	Prairial	(Pasture),	May 21 to June 20.
Nivôse	(Snowy),	Dec. 22 to Jan. 21.	Messidor	(Harvest),	June 20 to July 19.
Pluviôse	(Rainy),	Jan. 21 to Feb. 20.	Thermidor	(Hot),	July 20 to Aug. 19.
Ventôse	(Windy)	Feb. 20 to Mar. 19.	Fructidor	(Fruit),	Aug. 19 to Sept. 18.

The months were divided into three decades of ten days each, but to make up the 365 five were added at the end of September; Primidi, dedicated to Virtue; Duodi, to Genius; Tridi, to Labor; Quartidi, to Opinion, and Quintidi, to Rewards. To Leap Year, called Olympic, a sixth day, September 22 or 23, Sextidi, "the day of the Revolution," was added.

The current French names of the months are: Janvier (January), Février (February), Mars (March), Avril (April), Mai (May), Juin (June), Juillet (July), Août (August), Septembre (September), Octobre (October), Novembre (November), Decembre (December).

Legal Holidays in the Various States.

JANUARY 1. NEW YEAR'S DAY: In all the States except Arkansas, Massachusetts, Mississippi, New Hampshire, and Rhode Island.

JANUARY 8. ANNIVERSARY OF THE BATTLE OF NEW ORLEANS: In Louisiana.

JANUARY 19. LEE'S BIRTHDAY: In Florida, Georgia, North Carolina, and Virginia.

FEBRUARY 12. LINCOLN'S BIRTHDAY: In Illinois, Minnesota, New Jersey, New York, and Washington (State).

FEBRUARY 18, 1896. MARDI-GRAS: In Alabama and the parish of Orleans, Louisiana.

FEBRUARY 22. WASHINGTON'S BIRTHDAY: In all the States except Arkansas, Iowa, and Mississippi.

MARCH 2. ANNIVERSARY OF TEXAN INDEPENDENCE: In Texas.

MARCH 4. FIREMEN'S ANNIVERSARY: In New Orleans, La.

APRIL 1, 1896. STATE ELECTION DAY: In Rhode Island.

APRIL 3, 1896. GOOD FRIDAY: In Alabama, Louisiana, Maryland, Pennsylvania, and Tennessee.

APRIL 19. PATRIOTS' DAY: In Massachusetts.

APRIL 21. ANNIVERSARY OF THE BATTLE OF SAN JACINTO: In Texas.

APRIL 26. MEMORIAL DAY: In Alabama, Florida, and Georgia.

MAY 10. MEMORIAL DAY: In North Carolina.

MAY 20. ANNIVERSARY OF THE SIGNING OF THE MECKLENBURG DECLARATION OF INDEPENDENCE: In North Carolina.

MAY 30. DECORATION DAY: In Arizona, California, Colorado, Connecticut, Delaware, District of Columbia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, Tennessee, Utah, Vermont, Wisconsin, Washington, and Wyoming.

JUNE 3. JEFFERSON DAVIS'S BIRTHDAY: In Florida.

JULY 4. INDEPENDENCE DAY: In all the States.

JULY 24. PIONEERS' DAY: In Utah.

AUGUST 16. BENNINGTON BATTLE DAY: In Vermont.

SEPTEMBER 5, 1896. LABOR DAY: In Pennsylvania.

SEPTEMBER 7, 1896. LABOR DAY: In Alabama, Colorado, Connecticut, Delaware, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Virginia, Washington, and Wyoming.

SEPTEMBER 9. ADMISSION DAY: In California.

SEPTEMBER 12. LABOR DAY: In Florida.

OCTOBER 5, 1896. LABOR DAY: In California.

OCTOBER 15. LINCOLN DAY: In Connecticut.

OCTOBER 31. ADMISSION DAY: In Nevada.

NOVEMBER 1. ALL SAINTS' DAY: In Louisiana.

NOVEMBER 3, 1896. GENERAL ELECTION DAY: In Arizona, California, Colorado, Idaho, Indiana, Iowa, Kansas, Maryland, Minnesota, Missouri, Montana, Nevada, New Hampshire, New Jersey, New York, North Dakota, Ohio, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, West Virginia, Washington, Wisconsin, and Wyoming.

NOVEMBER 25, 1896. LABOR DAY: In Louisiana.

NOVEMBER 26, 1896. THANKSGIVING DAY: Is observed in all the States, though in some it is not a statutory holiday.

DECEMBER 25. CHRISTMAS DAY: In all the States.

Sundays and Fast Days are legal holidays in all the States which designate them as such.

There are no statutory holidays in Arkansas and Mississippi, but by common consent the Fourth of July and Christmas are observed as holidays.

ARBOR DAY is a legal holiday in Colorado, Kansas, Minnesota, North Dakota, Wisconsin, and Wyoming, the day being set by the Governor; in Texas, February 22; in Nebraska, April 22; Montana, third Tuesday in April; Utah, first Saturday in April; Rhode Island, first Friday in May, and Idaho, on Friday after May 1.

Every Saturday after 12 o'clock noon is a legal holiday in New York, New Jersey, Pennsylvania, and Maryland, and the cities of New Orleans and Wilmington, Del., and June 1 to September 30 in New Castle County, Del., and Denver, Col.

There is no national holiday, not even the Fourth of July. Congress has at various times appointed special holidays. In the second session of the Fifty-third Congress it passed an act making Labor Day a public holiday in the District of Columbia, and it has recognized the existence of certain days as holidays, for commercial purposes in such legislation as the Bankruptcy act, but with the exception named, there is no general statute on the subject. The proclamation of the President designating a day of Thanksgiving only makes it a holiday in those States which provide by law for it.

Old English Holidays.

THESE holidays, with their names, had their origin in mediæval England when the State religion was that of the Church of Rome, and they are still observed generally or in some parts of England, Scotland, and Ireland.

JANUARY 6. TWELFTH DAY, or Twelfth-tide, sometimes called Old Christmas Day, the same as Epiphany. The previous evening is Twelfth Night, with which many social rites have long been connected.

FEBRUARY 2. CANDLEMAS: Festival of the Purification of the Virgin. Consecration of the lighted candles to be used in the church during the year.

FEBRUARY 14. OLD CANDLEMAS: St. Valentine's Day.

MARCH 25. LADY DAY: Annunciation of the Virgin. April 6 is old Lady Day.

JUNE 24. MIDSUMMER DAY: Feast of the Nativity of John the Baptist. July 7 is old Midsummer Day.

AUGUST 1. LAMMAS DAY: Originally in England the festival of the wheat harvest. In the Church the festival of St. Peter's miraculous deliverance from prison. Old Lammas Day is August 13.

SEPTEMBER 29. MICHAELMAS: Feast of St. Michael, the Archangel. Old Michaelmas is October 11.

NOVEMBER 1. ALLHALLOWMAS: All-hallows, or All Saints' Day. The previous evening is All-hallow-e'en, observed by home gatherings and old-time festive rites.

NOVEMBER 2. ALL SOULS' DAY: Day of prayer for the souls of the dead.

NOVEMBER 11. MARTINMAS: Feast of St. Martin. Old Martinmas is November 23.

DECEMBER 28. CHILDERMAS: Holy Innocents Day.

Lady Day, Midsummer Day, Michaelmas, and Christmas are quarter (rent) days in England, and Whitsunday, Martinmas, Candlemas, and Lammas Day in Scotland.

Shrove Tuesday, the day before Ash Wednesday, and Maundy Thursday, the day before Good Friday, are observed by the Church. Mothering Sunday is Mid-Lent Sunday, in which the old rural custom obtains of visiting one's parents and making them presents.

1796 (*one hundred years ago*). Washington issued his Farewell Address September 19. The Jay treaty with England was proclaimed March 1. Tennessee was admitted to the Union June 1. John Adams was elected President November 8. Bonaparte at the age of 27 was appointed general-in-chief of the army of Italy February 23, and the marvellous Italian campaign began. He married Josephine March 8, won his first victory at Montenotte April 11, and followed this with victories at Lodi, Castiglione, and Arcola. Hoche stamped out the insurrection in La Vendee March 29, with the execution of Charette. The armies of Jourdan and Moreau operated against Germany, and the latter effected his masterly retreat to the Rhine in October. The Sardinians sued for peace, and ceded Savoy and Nice to France. A French expedition to Ireland failed. Paul, son of Empress Catherine, became Emperor of Russia. Jenner successfully demonstrated the value of vaccination. May 14 the first propeller steamboat was exhibited by John Fitch, in New York. The Shakespeare forgeries by Ireland were perpetrated. Emperor Nicholas I. of Russia, Princess Charlotte of Wales, Junius Brutus Booth, tragedian; William H. Prescott, historian; Horace Mann, educator, and Reverdy Johnson, statesman, were born. Robert Burns, General Anthony Wayne, and the Empress Catherine of Russia died.

1696 (*two hundred years ago*). The deposed Stuart, James II., was plotting this year in France for his return to the British throne. His attempt to invade England with a French army was frustrated by Admiral Russell's fleet. A plot to assassinate King William III. failed. The House of Commons rejected a bill providing for the freedom of the press. Peter the Great captured Asov from the Turks. Captain Kidd was committing piracies on the high seas. The first negro slaves direct from Africa arrived in Rhode Island. Count Maurice de Saxe was born and King John Sobieski of Poland, Madame de Sevigné, and La Bruyère died.

1596 (*three hundred years ago*). Henry IV. of France and Philip II. of Spain were at war and Queen Elizabeth of England made an alliance with Henry and sent him an army under Sir Thomas Baskerville, whereat Pope Clement, who favored Philip, protested to the Frenchman. It was this year that the gallant King overcame his enemies of the "League," and the great Sully became his prime minister. The English were successful against Philip on the sea, and Essex and Howard captured and plundered Cadiz. Des Cartes was born and Sir Francis Drake and Sir John Hawkins died.

1496 (*four hundred years ago*). Ferdinand and Isabella were on the throne of Castile and welcomed Columbus home from his second voyage to the Indies. Inflamed by the tidings of the Spanish discoveries King Henry VII. of England this year fitted out John and Seoastian Cabot and sent them forth to find the new continent, while the King of Portugal despatched an expedition under Vasco de Gama from Belem, on July 9, on a similar mission King James of Scotland, with the pretender Perkin Warbeck, invaded England, but upon the approach of Henry retreated. France was driven out of Naples. San Domingo was founded.

1396 (*five hundred years ago*). On September 8 of this year occurred the great battle of Nicopolis, in which the Turks, under Bajazet, overthrew the allied Christian armies, composed of the chivalry of Europe and the Knights of Rhodes, commanded by King Sigismund of Hungary. The Greek Emperor Manuel implored the assistance of Western Europe against the Moslem advance. King Richard II. of England was wedded at Calais, November 1, to Isabella, daughter of Charles VI. of France, and a truce of twenty-five years between the two nations was proclaimed. An ecclesiastical council in London condemned the doctrines of Wickliffe as heretical. Chaucer flourished.

1296 (*six hundred years ago*). The Scotch were defeated by the English in battle at Dunbar April 27, and their king, John Balliol, being made prisoner, surrendered the crown. The Scotch Parliament did homage to the English King, Edward I. Wallace, Douglas, and Bruce were preparing to strike for Scottish freedom. Pope Boniface VII. issued a bull against the taxation of church property and the priesthood by temporal power, and this was resisted by Edward of England and Philip the Fair of France.

1196 (*seven hundred years ago*). The power of the Popes was supreme and Rome was again mistress of the world. King Richard *Cœur de Lion* having returned to England from his captivity, declared war against King Philip Augustus of France. The Moors making progress in Spain captured Calatrava and threatened Toledo

1096 (*eight hundred years ago*). The great Crusades against the infidels began this year. All Europe was on fire and Peter the Hemit began the march for Palestine with an immense undisciplined rabble of nearly 300,000 men, the larger part of whom perished by the way or were destroyed by the Saracens. A regular military force under Godfrey de Bouillon, Hugh de Vermandois, Raymond of Toulouse, and other famous warriors made better progress and entered Palestine next year. Duke Robert of Normany pledged his duchy for means to equip his army for the holy war.

996 (*nine hundred years ago*). This year the Hungarians were converted to Christianity. The Greek Emperor Basil defeated the Saracens in Syria. King Hugh Capet of France died and was succeeded by Robert II. Paris was made capital of all France. Otho was crowned Emperor of the West and made Brono Pope with the title Gregory V.

896 (*one thousand years ago*). Rome was taken by the Emperor Arnulf of Germany and he was crowned Emperor of the West. Alfred the Great reigned in England, and this year and the next he drove out the Danes, restored order, and established education, a code of laws, and a stable government. The Hungarians date their existence as a nation from this year.

796 (*eleven hundred years ago*). Charlemagne was in the height of his greatness. This year he subdued the Saxons and they became Christians. His generals defeated the Huns and extended his empire to the Danube. The Saracens were expelled from France. Haroun al Raschid, of the "Arabian Nights," was Caliph of Bagdad.

696 (*twelve hundred years ago*). The Jews were cruelly persecuted in Spain. The Venerable Bede flourished.

596 (*thirteen hundred years ago*). The conversion of the Anglo-Saxons of England to Christianity began by St. Augustin of Canterbury, who was sent on this mission this year by Pope Gregory the Great.

496 (*fourteen hundred years ago*). Christianity was introduced into France. Clovis, King of the Franks, having gained a great victory over the Germans near Cologne, embraced Christianity and was baptised with three thousand of his army.

396 (*fifteen hundred years ago*). This was the second year after the division of the eastern and western empires following the death of Theodosius the Great. Alaric invaded Greece and captured Athens. Simeon Stylites began his penance. St. Augustine, St. Chrysostom, and St. Jerome flourished.

296 (*sixteen hundred years ago*). The Roman generals in Britain fought for supremacy and Allectus was finally defeated this year and Constantius re-settled the government of the recovered province.

196 (*seventeen hundred years ago*). Byzantium fell, its inhabitants were slaughtered, and its walls were razed by the Roman Emperor Septimus Severus.

96 (*eighteen hundred years ago*). The Emperor Domitian, last of the twelve Cæsars, was assassinated for his cruelties and Nerva was proclaimed emperor. The Apostle John wrote from Patmos. Tacitus, Juvenal, Plutarch, and Pliny the younger flourished.

B. C. 4 (*nineteen hundred years ago*). Jesus Christ was born at Bethlehem December 25 (the generally accepted date). John the Baptist was born about six months before. Herod the King died.

Calendars for 1896-97.

1896

	Sun.	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.
Jan.	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	31	..
Feb.	..	..	..	..	..	..	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	..	..	..	..	..	..	..
Mar.	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30	31	..	..	..	..
April.	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	..	..
	..	..	..	..	..	..	..
May.	..	..	..	..	..	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31	..	..	..	..	..	..
June.	..	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30	..	..	..	..
July.	..	..	..	..	..	..	..
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	31	..
Aug.	..	..	..	..	..	..	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	31	..	..	..	..	..
Sept.	..	..	1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	..	..	..
Oct.	..	..	..	..	1	2	3
	4	5	6	7	8	9	10
	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	31
Nov.	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	22	24	25	26	27	28
	29	30	..	..	..	..	..
Dec.	..	..	1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	31	..	..

1897

	Sun.	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.
Jan.	..	..	..	..	..	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31	..	..	..	..	..	..
Feb.	..	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	..	..	..	..	..	..
Mar.	..	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30	31	..	..	..
April.	..	..	..	..	1	2	3
	4	5	6	7	8	9	10
	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	..
May.	..	..	..	..	..	..	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	31	..	..	..	..	..
June.	..	..	1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	..	..	..
July.	..	..	..	..	1	2	3
	4	5	6	7	8	9	10
	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	31
Aug.	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30	31	..	..	..	..
Sept.	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	..	..
Oct.	..	..	..	..	..	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31	..	..	..	..	..	..
Nov.	..	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30	..	..	..	..
Dec.	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	31	..

Anniversaries.

DATES OF HISTORICAL EVENTS CUSTOMARILY OR OCCASIONALLY OBSERVED.

Jan. 1. Emancipation Proclamation by Lincoln, 1863.
Jan. 6 Franklin born, 1706.
Jan. 8. Battle of New Orleans, 1815.
Jan. 17. Battle of the Cowpens, S. C., 1781.
Jan. 18. Daniel Webster born, 1782.
Jan. 19. Robert E. Lee born, 1807.
Jan. 27. German Emperor born, 1859.
Feb. 12. Abraham Lincoln born, 1809.
Feb. 22. George Washington born, 1732.
Feb. 22-23. Battle of Buena Vista, 1847.
March 5. Boston Massacre, 1770.
March 15. Andrew Jackson born, 1767.
March 18. Grover Cleveland born, 1837.
April 1. Bismarck born, 1815.
April 9. Lee surrendered at Appomattox, 1865.
April 12. Fort Sumter fired upon, 1861.
April 12. Henry Clay born, 1777.
April 13. Thomas Jefferson born, 1743.
April 14. Lincoln assassinated, 1865.
April 19. Primrose Day in England, Lord Beaconsfield died, 1881.
April 19. Battles of Lexington and Concord, 1775.
April 23. Shakspeare born, 1564.
April 27. General Grant born, 1822.
April 30. Washington was inaugurated first President, 1789.
May 13. First English settlement in America, at Jamestown, 1607.
May 13. The Society of the Cincinnati was organized by officers of the Revolutionary Army, 1783.
May 20. Mecklenburg, N. C., Declaration of Independence, 1775.
May 24. Queen Victoria born, 1819.
June 6. General Nathanael Greene born, 1742.
June 15. King John granted Magna Charter at Runnymede, 1215.
June 17. Battle of Bunker Hill, 1775.
June 18. Battle of Waterloo, 1815.
June 28. Battle of Fort Moultrie, Charleston, S. C., 1776.
July 1. Dominion Day in Canada.
July 1-3. Battle of Gettysburg, 1863.
July 4. Declaration of Independence, 1776.
July 14. The Bastile was destroyed, 1789.
July 21. Battle of Bull Run, 1861.
Aug. 16. Battle of Bennington, Vt., 1777.
Sep. 1. Capitulation of Sedan, 1870.
Sep. 8. Battle of Eutaw Springs, S. C., 1781.
Sep. 10. Battle of Lake Erie, Perry's victory, 1813.
Sep. 11. Battle of Lake Champlain, McDonough's victory, 1814.
Sep. 13. Battle of Chapultepec, 1847.
Sep. 14. City of Mexico taken by the U. S. troops, 1847.
Sep. 17. Battle of Antietam, 1862.
Sep. 19-20. Battle of Chickamauga, 1863.
Sep. 20. Italians occupied Rome, 1870.
Oct. 7. Battle of King's Mountain, N. C., 1780.
Oct. 8-11. Great fire of Chicago, 1871.
Oct. 12. Columbus discovered America, 1492.
Oct. 17. Burgoyne surrendered at Saratoga, 1777.
Oct. 19. Cornwallis surrendered at Yorktown, 1781.
Nov. 5. Guy Fawkes Day in England. The Gunpowder Plot discovered, 1604.
Nov. 9. Great fire of Boston, 1872.
Nov. 10. Martin Luther born, 1483.
Nov. 25. British evacuated New York, 1783.
Dec. 2. Battle of Austerlitz, 1805.
Dec. 14. Washington died, 1799.
Dec. 16. Boston "Tea Party," 1773.
Dec. 16. The great fire in New York, 1835.
Dec. 22. Mayflower pilgrims landed at Plymouth Rock, 1620.
Dec. 25-26. Battle of Trenton, N. J., 1776.
Dec. 29. William Ewart Gladstone born, 1809.

Ritualistic Calendar.

COLORS FOR THE ALTAR IN USE IN RITUALISTIC EPISCOPAL CHURCHES IN THE UNITED STATES.

White.—From the First Service (First Vespers) of Christmas Day to the Octave of Epiphany, inclusive (except on the Feasts of Martyrs); on Maundy Thursday (for the celebration); from the First Service of Easter Day to the Vigil of Pentecost (except on Feasts of Martyrs and Rogation Days); on Trinity Sunday, Conversion of St. Paul, Purification, Annunciation, St. John Baptist, St. Michael, St. Luke, All Saints, Saints who are not Martyrs, and Patron Saints (Transfiguration and Dedication of Church).

Red.—From First Vespers of Pentecost to the following Saturday, First Vespers of Trinity Sunday (which includes Ember Days), Holy Innocents (if on a Sunday), and Feasts of all Martyrs.

Violet.—From Septuagesima to Maundy Thursday (Easter Eve); Advent Sunday to Christmas Eve; Vigils, Ember Days (except in Whitsun Week), and Rogation Days; Holy Innocents (unless on Sunday).

Black.—Good Fridays and at funerals.

Green.—All other days.

MARRIAGES should not be celebrated from Advent Sunday till eight days after Epiphany; Septuagesima till eight days after Easter; Rogation till Trinity Sunday.

Jewish Calendar, 1896.

NEW MOON, FASTS, FEASTS, ETC.				NEW MOON, FASTS, FEASTS, ETC.			
5656.		1896.		5656.		1896.	
Tebet	15	Jan.	1	Elul	1	Aug.	10
Sebat	1 New Moon	"	16	5657.		1896.	
Adar	1 "	Feb.	15	Tisri	1 New Year	Sept.	8
"	14 Purim	"	28	"	3 Fast of Guadaliah	"	10
Nisan	1 New Moon	March	15	"	10 " Expiation	"	17
"	15 Passover	"	29	"	15 Feast of Tabernacles	"	22
Yiar	1 New Moon	April	14	"	22 " Eighth Day	"	29
"	14 Second Passover	"	27	"	23 " Rejoicing with the Law	"	30
Sivan	1 "	May	13	Hesvan	1 New Moon	Oct.	8
"	6 Pentecost	"	18	Kislev	1 "	Nov.	6
Tamuz	1 New Moon	June	12	"	25 Dedication of the Temple	"	30
"	17 Fast of Tamuz	"	28	Tebet	1 New Moon	Dec.	6
Ab	1 "	July	11	"	10 Fast of Tebet	"	15
"	9 Fast of Ab. (Destruction of Jerusalem)	"	19	Sebat	1 New Moon	1897. Jan.	4

The year 5656 is an ordinary perfect year of 355 days, and the year 5657 an embolismic common year of 384 days.

Mohammedan Calendar, 1896.

YEAR.	Name of Months.	Month Begins.	YEAR.	Name of Months.	Month Begins.
1313...	Rajab	Dec. 18, 1895	1314...	Muharram (New Year)	June 12, 1896
" ...	Shaaban	Jan. 17, 1896	" ...	Saphar	July 12, "
" ...	Ramadân (Month of Abstinence)	Feb. 15, "	" ...	Rabia I.	Aug. 10, "
" ...	Schawall	Mar. 16, "	" ...	" II.	Sept. 9, "
" ...	Dulkaadah	April 14, "	" ...	Jomadhi I.	Oct. 8, "
" ...	Dulheggee	May 14, "	" ...	" II.	Nov. 7, "
			" ...	Rajab	Dec. 6, "

Greek Church and Russian Calendar, 1896.

A.D. 1896, A.M. 8005.

NEW STYLE.	Holy Days.	Old Style.	NEW STYLE.	Holy Days.	Old Style.
Jan. 13	Circumcision	Jan. 1	June 6	Holy Ghost	May 25
" 18	Theophany (Epiphany)	" 6	July 11	Peter and Paul, Chief Apostles	June 29
Feb. 14	Hypapante (Purification)	Feb. 2	Aug. 13	First Day of Fast of Theotokos	Aug. 1
" 16	Carnival Sunday	" 4	" 18	Transfiguration	" 6
" 19	First Day of Lent	" 7	" 27	Repose of Theotokos	" 15
" 23	First Sunday in Lent	" 11	Sept. 11	St. Alexander Nevsky*	" 30
March 29	Palm Sunday	March 17	" 20	Nativity of Theotokos	Sept. 8
April 3	Great Friday (Good Friday)	" 22	" 26	Exaltation of the Cross	" 14
" 5	Holy Pasch (Easter Sunday)	" 24	Oct. 13	Patronage of Theotokos	Oct. 1
" 6	Annunciation of Theotokos	" 25	Nov. 27	First Day Fast of the Nativity	Nov. 15
May 5	St. George	April 23	Dec. 3	Entrance of Theotokos	" 21
" 14	Ascension	May 2	" 20	Conception of Theotokos	Dec. 8
" 21	St. Nicholas	" 9	Jan. 6, 1897	Nativity (Christmas)	" 25
" 24	Pentecost (Whit Sunday)	" 12			

* Peculiar to Russia.

In the monthly calendars which follow this page the times of rising and setting of the sun are for the *upper limb*, and of the moon or the *centre*. Refraction and parallax have been taken into account in both cases. Although computed for Boston, New York, Washington, and Charleston, they will serve with sufficient accuracy, for all ordinary purposes, for all other places situated on or near the same parallel of latitude.

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.			Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.			Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.			Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.		
		Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	W	7 30	4 38	5 33	7 25	4 44	5 39	7 19	4 49	5 45	7 4	5 4	6 4
2	Th	7 30	4 39	6 52	7 25	4 45	6 57	7 19	4 50	7 1	7 4	5 5	7 15
3	Fr	7 30	4 40	8 10	7 25	4 46	8 13	7 19	4 51	8 16	7 4	5 6	8 26
4	Sa	7 30	4 41	9 28	7 25	4 47	9 30	7 19	4 52	9 32	7 4	5 7	9 36
5	S	7 30	4 42	10 44	7 25	4 48	10 43	7 19	4 53	10 43	7 4	5 8	10 43
6	M	7 30	4 43	11 58	7 25	4 49	11 56	7 19	4 54	11 54	7 4	5 8	11 50
7	Tu	7 30	4 44	A. M.	7 24	4 50	A. M.	7 19	4 55	A. M.	7 4	5 9	A. M.
8	W	7 30	4 45	1 13	7 24	4 51	1 10	7 19	4 56	1 7	7 4	5 10	12 57
9	Th	7 30	4 46	2 28	7 24	4 52	2 23	7 18	4 57	2 19	7 4	5 11	2 5
10	Fr	7 29	4 47	3 43	7 24	4 53	3 37	7 18	4 58	3 31	7 4	5 12	3 13
11	Sa	7 29	4 48	4 55	7 23	4 54	4 48	7 18	4 58	4 40	7 4	5 13	4 19
12	S	7 29	4 49	6 0	7 23	4 55	5 51	7 18	4 59	5 44	7 4	5 13	5 22
13	M	7 28	4 50	6 54	7 23	4 56	6 47	7 18	5 0	6 39	7 4	5 14	6 17
14	Tu	7 28	4 51	sets.	7 22	4 57	sets.	7 18	5 1	sets.	7 4	5 15	sets.
15	W	7 27	4 52	5 36	7 22	4 58	5 41	7 17	5 2	5 46	7 4	5 16	6 2
16	Th	7 27	4 54	6 44	7 22	4 59	6 58	7 17	5 3	6 52	7 4	5 17	7 3
17	Fr	7 26	4 55	7 48	7 21	5 0	7 50	7 17	5 4	7 53	7 3	5 18	8 0
18	Sa	7 26	4 56	8 50	7 21	5 1	8 51	7 16	5 5	8 52	7 3	5 19	8 56
19	S	7 25	4 57	9 51	7 20	5 3	9 50	7 16	5 6	9 50	7 3	5 20	9 48
20	M	7 25	4 59	10 51	7 20	5 4	10 50	7 15	5 7	10 48	7 2	5 21	10 44
21	Tu	7 24	5 0	11 53	7 19	5 5	11 51	7 14	5 8	11 48	7 2	5 22	11 40
22	W	7 23	5 1	A. M.	7 18	5 6	A. M.	7 14	5 9	A. M.	7 1	5 23	A. M.
23	Th	7 22	5 2	12 57	7 17	5 8	12 53	7 13	5 10	12 49	7 1	5 24	12 37
24	Fr	7 21	5 3	2 3	7 16	5 9	1 58	7 12	5 12	1 53	7 0	5 25	1 37
25	Sa	7 20	5 5	3 12	7 15	5 10	3 5	7 12	5 13	2 59	7 0	5 26	2 39
26	S	7 20	5 6	4 19	7 14	5 11	4 12	7 11	5 14	4 4	7 0	5 27	3 43
27	M	7 19	5 7	5 21	7 13	5 12	5 14	7 10	5 15	5 6	6 59	5 28	4 44
28	Tu	7 18	5 9	6 15	7 13	5 13	6 8	7 10	5 16	6 1	6 58	5 29	5 41
29	W	7 17	5 10	rises.	7 12	5 15	rises.	7 9	5 17	rises.	6 58	5 30	rises.
30	Th	7 16	5 11	5 46	7 12	5 16	5 49	7 8	5 19	5 53	6 57	5 31	6 5
31	Fr	7 15	5 13	7 7	7 11	5 17	7 9	7 7	5 20	7 11	6 56	5 32	7 18

SUN ON MERIDIAN.

Day of Month.	H.	M.	S.	Day of Month.	H.	M.	S.	Day of Month.	H.	M.	S.	Day of Month.	H.	M.	S.	Day of Month.	H.	M.	S.
1	12	3	46	8	12	6	54	14	12	9	17	20	12	11	15	26	12	12	47
2	12	4	14	9	12	7	19	15	12	9	38	21	12	11	33	27	12	12	59
3	12	4	41	10	12	7	44	16	12	9	59	22	12	11	49	28	12	13	10
4	12	5	9	11	12	8	8	17	12	10	19	23	12	12	5	29	12	13	21
5	12	5	36	12	12	8	31	18	12	10	39	24	12	12	19	30	12	13	31
6	12	6	2	13	12	8	54	19	12	10	57	25	12	12	33	31	12	13	40
7	12	6	29																

TWILIGHT.

Places.	Jan.	Begins, A. M.		Ends, P. M.		Jan.	Begins, A. M.		Ends, P. M.		Jan.	Begins, A. M.		Ends, P. M.	
		H.	M.	H.	M.		H.	M.	H.	M.		H.	M.	H.	M.
Boston.....	1	5	48	6	19	11	5	48	6	28	21	5	46	6	38
New York..	1	5	46	6	21	11	5	46	6	30	21	5	44	6	39
Wash' ton.	1	5	43	6	24	11	5	44	6	32	21	5	42	6	41
Charleston..	1	5	35	6	33	11	5	36	6	40	21	5	30	6	57

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.			Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.			Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.			Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.		
		Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Sa	7 14	5 14	8 25	7 10	5 18	8 26	7 6	5 22	8 26	6 56	5 33	8 27
2	S	7 13	5 15	9 43	7 9	5 19	9 42	7 5	5 23	9 41	6 55	5 34	9 38
3	M	7 11	5 16	11 0	7 7	5 20	10 58	7 4	5 24	10 55	6 54	5 34	10 47
4	Tu	7 10	5 17	A. M.	7 6	5 21	A. M.	7 3	5 25	A. M.	6 53	5 35	11 56
5	W	7 9	5 18	12 17	7 5	5 22	12 13	7 2	5 26	12 9	6 52	5 36	A. M.
6	Th	7 8	5 19	1 34	7 4	5 23	1 28	7 1	5 27	1 22	6 51	5 37	1 5
7	Fr	7 7	5 20	2 47	7 3	5 24	2 41	7 0	5 28	2 34	6 50	5 38	2 13
8	Sa	7 6	5 22	3 54	7 2	5 25	3 47	6 59	5 29	3 39	6 49	5 39	3 18
9	S	7 5	5 23	4 51	7 1	5 26	4 43	6 58	5 30	4 36	6 48	5 40	4 13
10	M	7 4	5 25	5 38	7 0	5 28	5 31	6 57	5 31	5 23	6 47	5 41	5 3
11	Tu	7 2	5 26	6 14	6 59	5 29	6 8	6 56	5 32	6 2	6 46	5 42	5 45
12	W	7 1	5 27	6 44	6 58	5 30	6 39	6 55	5 33	6 34	6 45	5 43	6 20
13	Th	6 59	5 29	sets.	6 56	5 31	sets.	6 54	5 34	sets.	6 45	5 44	sets.
14	Fr	6 58	5 30	6 39	6 55	5 33	6 40	6 53	5 35	6 42	6 44	5 45	6 47
15	Sa	6 57	5 31	7 40	6 53	5 34	7 41	6 52	5 36	7 41	6 43	5 46	7 42
16	S	6 56	5 33	8 40	6 52	5 36	8 40	6 51	5 38	8 39	6 42	5 47	8 36
17	M	6 55	5 34	9 42	6 50	5 37	9 40	6 50	5 39	9 38	6 41	5 48	9 31
18	Tu	6 54	5 35	10 45	6 49	5 39	10 42	6 49	5 40	10 38	6 40	5 49	10 28
19	W	6 53	5 37	11 53	6 48	5 40	11 45	6 47	5 41	11 40	6 39	5 50	11 25
20	Th	6 51	5 38	A. M.	6 46	5 41	A. M.	6 46	5 42	A. M.	6 38	5 51	A. M.
21	Fr	6 49	5 40	12 55	6 45	5 43	12 49	6 44	5 43	12 43	6 37	5 52	12 25
22	Sa	6 48	5 42	2 1	6 43	5 44	1 55	6 43	5 45	1 48	6 36	5 52	1 27
23	S	6 46	5 43	3 5	6 42	5 45	2 58	6 41	5 46	2 50	6 35	5 53	2 28
24	M	6 44	5 45	4 2	6 40	5 47	3 55	6 40	5 47	3 47	6 34	5 54	3 25
25	Tu	6 42	5 46	4 49	6 39	5 48	4 43	6 38	5 49	4 37	6 33	5 55	4 17
26	W	6 41	5 47	5 29	6 38	5 49	5 24	6 37	5 50	5 18	6 32	5 55	5 2
27	Th	6 39	5 48	6 1	6 37	5 50	5 57	6 36	5 51	5 53	6 31	5 56	5 42
28	Fr	6 38	5 49	rises.	6 36	5 51	rises.	6 35	5 52	rises.	6 30	5 57	rises.
29	Sa	6 37	5 50	7 17	6 35	5 52	7 17	6 34	5 53	7 17	6 29	5 58	7 16
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SUN ON MERIDIAN.

Day of Month.		Day of Month.		Day of Month.		Day of Month.		Day of Month.	
	H. M. S.		H. M. S.		H. M. S.		H. M. S.		H. M. S.
1	12 13 48	7	12 14 21	13	12 14 26	19	12 14 3	25	12 13 16
2	12 13 56	8	12 14 24	14	12 14 24	20	12 13 57	26	12 13 6
3	12 14 2	9	12 14 26	15	12 14 21	21	12 13 50	27	12 12 55
4	12 14 8	10	12 14 27	16	12 14 18	22	12 13 42	28	12 12 44
5	12 14 13	11	12 14 27	17	12 14 14	23	12 13 34	29	12 12 33
6	12 14 18	12	12 14 27	18	12 14 9	24	12 13 25		

TWILIGHT.

Places.	Feb.	Begins, A. M.	Ends, P. M.	Feb.	Begins, A. M.	Ends, P. M.	Feb.	Begins, A. M.	Ends, P. M.
		H. M.	H. M.		H. M.	H. M.		H. M.	H. M.
Boston.....	1	5 37	6 50	11	5 27	7 1	21	5 14	7 13
New York.	1	5 36	6 51	11	5 27	7 1	21	5 15	7 13
Wash'ton.	1	5 35	6 52	11	5 26	7 2	21	5 15	7 13
Charleston	1	5 30	6 57	11	5 24	7 5	21	5 15	7 13

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.			Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.			Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.			Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.		
		Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	S	6 36	5 51	8 37	6 34	5 53	8 36	6 33	5 54	8 34	6 28	5 58	8 28
2	M	6 35	5 52	9 57	6 33	5 54	9 54	6 32	5 55	9 50	6 27	5 59	9 39
3	Tu	6 34	5 53	11 18	6 31	5 55	11 13	6 30	5 56	11 7	6 26	6 0	10 52
4	W	6 32	5 54	A. M.	6 30	5 56	A. M.	6 29	5 57	A. M.	6 25	6 1	A. M.
5	Th	6 30	5 55	12 35	6 29	5 57	12 29	6 27	5 58	12 22	6 23	6 2	12 2
6	Fr	6 29	5 56	1 46	6 27	5 58	1 39	6 26	5 59	1 31	6 22	6 3	1 9
7	Sa	6 27	5 57	2 47	6 25	5 59	2 40	6 24	6 0	2 32	6 21	6 4	2 9
8	S	6 25	5 58	3 37	6 24	6 0	3 30	6 23	6 1	3 23	6 20	6 5	3 1
9	M	6 23	5 59	4 17	6 22	6 1	4 10	6 21	6 2	4 4	6 18	6 5	3 45
10	Tu	6 21	6 0	4 48	6 21	6 2	4 43	6 20	6 3	4 38	6 16	6 6	4 22
11	W	6 19	6 1	5 12	6 19	6 3	5 8	6 18	6 4	5 4	6 15	6 7	4 52
12	Th	6 18	6 3	5 34	6 17	6 4	5 31	6 17	6 5	5 29	6 12	6 8	5 21
13	Fr	6 16	6 4	sets.	6 15	6 5	sets.	6 15	6 5	sets.	6 11	6 9	sets.
14	Sa	6 15	6 5	6 34	6 14	6 6	6 34	6 14	6 6	6 33	6 10	6 10	6 31
15	S	6 13	6 6	7 35	6 12	6 7	7 34	6 12	6 7	7 32	6 8	6 10	7 27
16	M	6 11	6 7	8 37	6 11	6 8	8 34	6 11	6 8	8 31	6 7	6 11	8 18
17	Tu	6 9	6 8	9 43	6 9	6 9	9 38	6 9	6 9	9 34	6 6	6 11	9 20
18	W	6 8	6 9	10 45	6 8	6 10	10 40	6 8	6 10	10 34	6 4	6 12	10 17
19	Th	6 6	6 10	11 50	6 6	6 11	11 44	6 6	6 11	11 37	6 3	6 12	11 17
20	Fr	6 4	6 11	A. M.	6 4	6 12	A. M.	6 4	6 12	A. M.	6 2	6 13	A. M.
21	Sa	6 2	6 12	12 53	6 2	6 13	12 45	6 2	6 13	12 38	6 1	6 13	12 16
22	S	6 1	6 13	1 51	6 1	6 14	1 44	6 1	6 14	1 36	6 0	6 14	1 14
23	M	5 59	6 14	2 45	5 59	6 15	2 35	5 59	6 15	2 28	5 59	6 15	2 7
24	Tu	5 57	6 15	3 22	5 58	6 16	3 17	5 58	6 16	3 11	5 58	6 15	2 53
25	W	5 55	6 16	3 57	5 56	6 17	3 53	5 56	6 17	3 48	5 57	6 16	3 34
26	Th	5 54	6 18	4 25	5 54	6 18	4 23	5 55	6 18	4 20	5 56	6 17	4 10
27	Fr	5 52	6 19	4 51	5 52	6 19	4 50	5 53	6 19	4 49	5 55	6 17	4 44
28	Sa	5 50	6 21	5 15	5 51	6 20	5 15	5 52	6 20	5 15	5 54	6 18	5 16
29	S	5 48	6 22	rises.	5 49	6 21	rises.	5 50	6 21	rises.	5 52	6 18	rises.
30	M	5 47	6 23	8 50	5 48	6 22	8 46	5 49	6 22	8 41	5 51	6 19	8 27
31	Tu	5 45	6 24	10 11	5 46	6 23	10 5	5 47	6 22	9 59	5 50	6 19	9 42

SUN ON MERIDIAN.

Day of Month.				Day of Month.				Day of Month.				Day of Month.				Day of Month.			
	H.	M.	S.		H.	M.	S.		H.	M.	S.		H.	M.	S.		H.	M.	S.
1	12	12	20	8	12	10	43	14	12	9	6	20	12	7	20	26	12	5	30
2	12	12	8	9	12	10	28	15	12	8	49	21	12	7	2	27	12	5	12
3	12	11	55	10	12	10	12	16	12	8	31	22	12	6	44	28	12	4	53
4	12	11	41	11	12	9	56	17	12	8	14	23	12	6	25	29	12	4	35
5	12	11	27	12	12	9	39	18	12	7	56	24	12	6	7	30	12	4	16
6	12	11	13	13	12	9	23	19	12	7	38	25	12	5	48	31	12	3	58
7	12	10	58																

TWILIGHT.

Places.	Mar.	Begins, A. M.		Ends, P. M.		Mar.	Begins, A. M.		Ends, P. M.		Mar.	Begins, A. M.		Ends, P. M.	
		H.	M.	H.	M.		H.	M.	H.	M.		H.	M.	H.	M.
Boston.....	1	5	2	7	23	11	4	45	7	35	21	4	27	7	47
New York	1	5	3	7	22	11	4	47	7	33	21	4	30	7	45
Wash'ton.	1	5	4	7	21	11	4	49	7	31	21	4	33	7	42
Charleston	1	5	6	7	19	11	4	53	7	27	21	4	40	7	35

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.						Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.						Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.						Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.					
		Sun Rises.		Sun Sets.		Moon R. & S.		Sun Rises.		Sun Sets.		Moon R. & S.		Sun Rises.		Sun Sets.		Moon R. & S.		Sun Rises.		Sun Sets.		Moon R. & S.	
		H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1	W	5	44	6	25	11	28	5	45	6	24	11	21	5	46	6	23	11	14	5	49	6	20	10	54
2	Th	5	42	6	26	A. M.		5	43	6	25	A. M.		5	44	6	24	A. M.		5	47	6	21	11	58
3	Fr	5	40	6	27	12	36	5	41	6	26	12	29	5	42	6	25	12	21	5	46	6	21	A. M.	
4	Sa	5	38	6	29	1	32	5	39	6	27	1	25	5	40	6	26	1	17	5	44	6	22	12	55
5	S	5	36	6	30	2	16	5	38	6	28	2	9	5	39	6	27	2	3	5	43	6	23	1	43
6	M	5	34	6	31	2	51	5	36	6	29	2	45	5	37	6	28	2	39	5	42	6	23	2	23
7	Tu	5	33	6	32	3	17	5	35	6	31	3	13	5	36	6	29	3	9	5	41	6	24	2	56
8	W	5	32	6	33	3	41	5	33	6	32	3	38	5	34	6	30	3	35	5	39	6	25	3	26
9	Th	5	30	6	34	3	59	5	31	6	33	3	57	5	33	6	31	3	55	5	38	6	26	3	50
10	Fr	5	28	6	36	4	16	5	29	6	34	4	16	5	31	6	32	4	15	5	37	6	26	4	14
11	Sa	5	26	6	37	4	34	5	28	6	35	4	35	5	30	6	33	4	35	5	36	6	27	4	38
12	S	5	24	6	38	4	53	5	26	6	36	4	55	5	28	6	34	4	57	5	34	6	28	5	3
13	M	5	23	6	39	sets.		5	25	6	37	sets.		5	27	6	35	sets.		5	33	6	28	sets.	
14	Tu	5	21	6	40	8	36	5	24	6	38	8	31	5	25	6	36	8	26	5	32	6	29	8	20
15	W	5	20	6	41	9	42	5	22	6	39	9	35	5	24	6	37	9	29	5	31	6	30	9	10
16	Th	5	18	6	42	10	46	5	21	6	40	10	40	5	22	6	38	10	33	5	29	6	30	10	11
17	Fr	5	16	6	43	11	46	5	19	6	41	11	39	5	21	6	39	11	32	5	28	6	31	11	9
18	Sa	5	15	6	44	A. M.		5	17	6	42	A. M.		5	19	6	40	A. M.		5	27	6	32	A. M.	
19	S	5	13	6	45	12	36	5	16	6	43	12	29	5	18	6	41	12	22	5	26	6	33	12	1
20	M	5	12	6	47	1	20	5	14	6	44	1	13	5	17	6	42	1	7	5	25	6	33	12	48
21	Tu	5	10	6	48	1	56	5	13	6	45	1	51	5	16	6	43	1	46	5	24	6	34	1	30
22	W	5	8	6	49	2	25	5	11	6	46	2	21	5	14	6	44	2	18	5	23	6	35	2	7
23	Th	5	7	6	50	2	51	5	10	6	47	2	49	5	13	6	45	2	47	5	22	6	36	2	40
24	Fr	5	6	6	51	3	15	5	8	6	48	3	14	5	11	6	46	3	14	5	20	6	36	3	12
25	Sa	5	4	6	52	3	39	5	7	6	49	3	39	5	10	6	47	3	40	5	19	6	37	3	43
26	S	5	2	6	53	4	4	5	5	6	50	4	6	5	9	6	48	4	9	5	18	6	37	4	17
27	M	5	1	6	54	rises.		5	4	6	51	rises.		5	8	6	49	rises.		5	17	6	38	rises.	
28	Tu	5	0	6	56	8	59	5	3	6	52	8	53	5	6	6	49	8	46	5	16	6	39	8	27
29	W	4	59	6	57	10	16	5	2	6	53	10	9	5	5	6	50	10	2	5	15	6	41	9	29
30	Th	4	57	6	58	11	20	5	0	6	54	11	12	5	4	6	51	11	5	5	14	6	42	10	42
...																									

SUN ON MERIDIAN.

Day of Month.				Day of Month.				Day of Month.				Day of Month.				Day of Month.			
	H.	M.	S.		H.	M.	S.		H.	M.	S.		H.	M.	S.		H.	M.	S.
1	12	3	49	7	12	1	55	13	12	0	19	19	11	58	54	25	11	57	45
2	12	3	22	8	12	1	38	14	12	0	4	20	11	58	42	26	11	57	35
3	12	3	4	9	12	1	22	15	11	59	49	21	11	58	30	27	11	57	26
4	12	2	46	10	12	1	5	16	11	59	35	22	11	58	18	28	11	57	17
5	12	2	29	11	12	0	49	17	11	59	21	23	11	58	6	29	11	57	8
6	12	2	12	12	12	0	34	18	11	59	8	24	11	57	55	30	11	57	0

TWILIGHT.

Places.	Apr.	Begins, A. M.		Ends, P. M.		Apr.	Begins, A. M.		Ends, P. M.		Apr.	Begins, A. M.		Ends, P. M.	
		H.	M.	H.	M.		H.	M.	H.	M.		H.	M.	H.	M.
Boston	1	4	6	8	2	11	3	36	8	16	21	3	25	8	32
New York,	1	4	10	7	58	11	3	50	8	12	21	3	31	8	26
Wash'ton,	1	4	14	7	54	11	3	56	8	7	21	3	37	8	20
Charleston	1	4	24	7	43	11	4	10	7	52	21	3	55	8	2

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.			Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.			Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.			Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.		
		Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Fr	4 56	6 59	A. M.	4 59	6 55	A. M.	5 3	6 52	11 56	5 13	6 42	11 35
2	Sa	4 54	7 0	12 10	4 58	6 57	12 3	5 1	6 53	A. M.	5 12	6 43	A. M.
3	S	4 53	7 1	12 49	4 57	6 58	12 43	5 0	6 54	12 37	5 11	6 44	12 19
4	M	4 51	7 2	1 18	4 55	6 59	1 14	4 59	6 55	1 9	5 10	6 44	12 55
5	Tu	4 50	7 3	1 44	4 54	7 0	1 40	4 58	6 56	1 37	5 9	6 45	1 26
6	W	4 49	7 4	2 4	4 53	7 1	2 2	4 57	6 57	2 0	5 8	6 45	1 53
7	Th	4 48	7 5	2 22	4 52	7 2	2 21	4 56	6 58	2 21	5 8	6 46	2 18
8	Fr	4 46	7 6	2 41	4 50	7 3	2 41	4 55	6 59	2 41	5 7	6 47	2 42
9	Sa	4 45	7 7	2 59	4 49	7 4	3 0	4 54	7 0	3 2	5 6	6 47	3 6
10	S	4 44	7 9	3 16	4 48	7 5	3 21	4 53	7 1	3 24	5 5	6 48	3 32
11	M	4 43	7 10	3 42	4 47	7 6	3 44	4 52	7 1	3 48	5 4	6 48	4 1
12	Tu	4 42	7 11	sets.	4 46	7 7	sets.	4 51	7 2	sets.	5 3	6 49	sets.
13	W	4 41	7 12	8 38	4 45	7 8	8 31	4 50	7 3	8 24	5 2	6 50	8 4
14	Th	4 40	7 13	9 39	4 44	7 9	9 32	4 49	7 4	9 25	5 1	6 51	9 3
15	Fr	4 39	7 14	10 34	4 43	7 10	10 27	4 48	7 5	10 20	5 0	6 51	9 58
16	Sa	4 38	7 15	11 19	4 42	7 11	11 13	4 47	7 6	11 6	5 0	6 52	10 47
17	S	4 37	7 16	11 56	4 41	7 12	11 51	4 46	7 7	11 46	4 59	6 53	11 30
18	M	4 36	7 17	A. M.	4 40	7 13	A. M.	4 45	7 8	A. M.	4 58	6 54	A. M.
19	Tu	4 35	7 18	12 26	4 40	7 14	12 23	4 44	7 9	12 19	4 58	6 54	12 7
20	W	4 34	7 19	12 55	4 39	7 14	12 51	4 43	7 9	12 48	4 57	6 55	12 41
21	Th	4 33	7 20	1 17	4 38	7 15	1 16	4 43	7 10	1 15	4 57	6 56	1 12
22	Fr	4 32	7 21	1 41	4 37	7 16	1 41	4 42	7 11	1 41	4 56	6 56	1 42
23	Sa	4 31	7 22	2 3	4 36	7 17	2 5	4 41	7 12	2 7	4 56	6 57	2 13
24	S	4 30	7 23	2 30	4 35	7 18	2 33	4 40	7 13	2 37	4 56	6 58	2 47
25	M	4 30	7 24	3 1	4 35	7 19	3 5	4 40	7 14	3 10	4 55	6 58	3 26
26	Tu	4 29	7 25	3 39	4 34	7 20	3 46	4 39	7 15	3 52	4 55	6 59	4 11
27	W	4 29	7 26	rises.	4 34	7 21	rises.	4 39	7 15	rises.	4 54	7 0	rises.
28	Th	4 28	7 26	9 59	4 33	7 21	9 52	4 38	7 16	9 45	4 54	7 0	9 23
29	Fr	4 27	7 27	10 43	4 33	7 22	10 37	4 38	7 17	10 30	4 54	7 1	10 11
30	Sa	4 27	7 28	11 17	4 32	7 23	11 12	4 37	7 18	11 7	4 53	7 1	10 51
31	S	4 26	7 29	11 45	4 32	7 24	11 40	4 37	7 19	11 37	4 53	7 2	11 25

SUN ON MERIDIAN.

Day of Month.		Day of Month.		Day of Month.		Day of Month.		Day of Month.	
	H. M. S.		H. M. S.		H. M. S.		H. M. S.		H. M. S.
1	11 56 53	8	11 56 18	14	11 56 10	20	11 56 23	26	11 56 54
2	11 56 46	9	11 56 15	15	11 56 11	21	11 56 26	27	11 57 1
3	11 56 40	10	11 56 13	16	11 56 12	22	11 56 31	28	11 57 8
4	11 56 34	11	11 56 11	17	11 56 14	23	11 56 36	29	11 57 16
5	11 56 29	12	11 56 10	18	11 56 16	24	11 56 41	30	11 57 24
6	11 56 25	13	11 56 10	19	11 56 19	25	11 56 47	31	11 57 33
7	11 56 21								

TWILIGHT.

Places.	May.	Begins, A. M.	Ends, P. M.	May.	Begins, A. M.	Ends, P. M.	May.	Begins, A. M.	Ends, P. M.
		H. M.	H. M.		H. M.	H. M.		H. M.	H. M.
Boston. ...	1	3 6	8 48	11	2 47	9 6	21	2 31	9 22
New York.	1	3 13	8 40	11	2 56	8 56	21	2 42	9 11
Wash'ton.	1	3 21	8 33	11	3 5	8 47	21	2 52	9 0
Charleston	1	3 42	8 21	11	3 30	8 22	21	3 21	8 32

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.			Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.			Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.			Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.		
		Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	M	4 26	7 30	A. M.	4 31	7 24	A. M.	4 36	7 19	A. M.	4 53	7 3	11 54
2	Tu	4 25	7 30	12 7	4 30	7 25	12 5	4 36	7 20	12 2	4 53	7 3	A. M.
3	W	4 25	7 31	12 27	4 30	7 26	12 25	4 36	7 20	12 24	4 52	7 4	12 21
4	Th	4 24	7 32	12 44	4 30	7 27	12 44	4 35	7 21	12 44	4 52	7 4	12 45
5	Fr	4 24	7 33	1 3	4 29	7 27	1 4	4 35	7 21	1 5	4 52	7 5	1 8
6	Sa	4 24	7 33	1 22	4 29	7 28	1 24	4 35	7 22	1 27	4 52	7 5	1 34
7	S	4 23	7 34	1 44	4 29	7 28	1 47	4 34	7 23	1 51	4 51	7 6	2 2
8	M	4 23	7 35	2 9	4 28	7 29	2 14	4 34	7 23	2 19	4 51	7 6	2 33
9	Tu	4 23	7 35	2 40	4 28	7 30	2 45	4 34	7 24	2 52	4 51	7 7	3 10
10	W	4 22	7 36	3 19	4 28	7 30	3 25	4 34	7 24	3 32	4 51	7 7	3 53
11	Th	4 22	7 36	sets.	4 28	7 31	sets.	4 34	7 25	sets.	4 51	7 8	sets.
12	Fr	4 22	7 37	9 18	4 28	7 31	9 11	4 34	7 25	9 4	4 51	7 8	8 44
13	Sa	4 22	7 37	9 57	4 28	7 32	9 52	4 34	7 26	9 46	4 51	7 8	9 29
14	S	4 22	7 38	10 30	4 28	7 32	10 25	4 34	7 26	10 21	4 51	7 9	10 9
15	M	4 22	7 38	10 58	4 28	7 32	10 55	4 34	7 27	10 52	4 51	7 9	10 45
16	Tu	4 22	7 38	11 22	4 28	7 33	11 21	4 34	7 27	11 19	4 51	7 9	11 14
17	W	4 22	7 39	11 45	4 28	7 33	11 45	4 34	7 27	11 45	4 51	7 10	11 45
18	Th	4 22	7 39	A. M.	4 28	7 33	A. M.	4 34	7 28	A. M.	4 52	7 10	A. M.
19	Fr	4 23	7 39	12 7	4 28	7 33	12 8	4 34	7 28	12 10	4 52	7 10	12 14
20	Sa	4 23	7 40	12 32	4 28	7 34	12 35	4 34	7 28	12 38	4 52	7 11	12 47
21	S	4 23	7 40	12 59	4 29	7 34	1 4	4 35	7 28	1 8	4 52	7 11	1 22
22	M	4 23	7 40	1 34	4 29	7 34	1 40	4 35	7 29	1 46	4 53	7 11	2 4
23	Tu	4 23	7 40	2 17	4 29	7 35	2 24	4 35	7 29	2 31	4 53	7 11	2 52
24	W	4 24	7 40	3 10	4 30	7 35	3 18	4 35	7 29	3 25	4 53	7 11	3 48
25	Th	4 24	7 40	rises.	4 30	7 35	rises.	4 36	7 29	rises.	4 53	7 11	rises.
26	Fr	4 24	7 40	9 15	4 30	7 35	9 9	4 36	7 29	9 3	4 53	7 11	8 46
27	Sa	4 25	7 40	9 44	4 30	7 35	9 40	4 36	7 29	9 35	4 54	7 12	9 22
28	S	4 25	7 40	10 9	4 31	7 35	10 6	4 36	7 29	10 3	4 54	7 12	9 53
29	M	4 25	7 40	10 29	4 31	7 35	10 28	4 37	7 29	10 26	4 54	7 12	10 20
30	Tu	4 26	7 40	10 48	4 32	7 35	10 48	4 37	7 29	10 47	4 54	7 12	10 46
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SUN ON MERIDIAN.

Day of Month.				Day of Month.				Day of Month.				Day of Month.				Day of Month.			
	H.	M.	S.		H.	M.	S.		H.	M.	S.		H.	M.	S.		H.	M.	S.
1	11	57	42	7	11	58	44	13	11	59	57	19	12	1	14	25	12	2	31
2	11	57	51	8	11	58	56	14	12	0	10	20	12	1	27	26	12	2	44
3	11	58	1	9	11	59	8	15	12	0	22	21	12	1	40	27	12	2	56
4	11	58	11	10	11	59	20	16	12	0	35	22	12	1	53	28	12	3	8
5	11	58	22	11	11	59	32	17	12	0	48	23	12	2	6	29	12	3	20
6	11	58	33	12	11	59	44	18	12	1	1	24	12	2	19	30	12	3	32

TWILIGHT.

Places.	June.	Begins, A. M.	Ends, P. M.	June.	Begins, A. M.	Ends, P. M.	June.	Begins, A. M.	Ends, P. M.
		H. M.	H. M.		H. M.	H. M.		H. M.	H. M.
Boston.....	1	2 17	9 38	11	2 9	9 51	21	2 8	9 55
New York..	1	2 29	9 26	11	2 23	9 37	21	2 22	9 41
Wash'ton..	1	2 41	9 14	11	2 36	9 24	21	2 35	9 28
Charleston.	1	3 13	8 43	11	3 9	8 51	21	3 9	8 54

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.			Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.			Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.			Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.		
		Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	W	4 26	7 40	11 7	4 32	7 35	11 7	4 38	7 29	11 8	4 55	7 12	11 10
2	Th	4 27	7 40	11 26	4 33	7 35	11 27	4 38	7 29	11 29	4 55	7 12	11 35
3	Fr	4 27	7 40	11 46	4 33	7 34	11 49	4 39	7 29	11 52	4 56	7 12	A. M.
4	Sa	4 28	7 40	A. M.	4 34	7 34	A. M.	4 39	7 29	A. M.	4 56	7 12	12 1
5	S	4 29	7 40	12 9	4 34	7 34	12 14	4 40	7 28	12 18	4 57	7 11	12 31
6	M	4 29	7 39	12 38	4 35	7 34	12 43	4 40	7 28	12 49	4 57	7 11	1 5
7	Tu	4 30	7 39	1 13	4 36	7 33	1 18	4 41	7 28	1 26	4 58	7 11	1 46
8	W	4 30	7 38	1 47	4 37	7 33	2 5	4 42	7 27	2 12	4 58	7 11	2 33
9	Th	4 31	7 38	2 53	4 37	7 33	3 0	4 42	7 27	3 7	4 59	7 11	3 29
10	Fr	4 32	7 38	sets.	4 38	7 32	sets.	4 43	7 27	sets.	4 59	7 10	sets.
11	Sa	4 33	7 37	8 31	4 38	7 32	8 27	4 44	7 26	8 22	5 0	7 10	8 9
12	S	4 33	7 37	9 1	4 39	7 32	8 58	4 44	7 26	8 54	5 0	7 10	8 43
13	M	4 34	7 36	9 26	4 40	7 31	9 24	4 45	7 25	9 22	5 1	7 9	9 16
14	Tu	4 35	7 35	9 49	4 40	7 31	9 49	4 46	7 25	9 48	5 1	7 9	9 47
15	W	4 36	7 35	10 12	4 41	7 30	10 13	4 46	7 24	10 14	5 2	7 9	10 17
16	Th	4 36	7 34	10 36	4 42	7 29	10 38	4 47	7 24	10 41	5 3	7 8	10 58
17	Fr	4 37	7 34	11 2	4 43	7 29	11 6	4 48	7 23	11 10	5 3	7 8	11 22
18	Sa	4 38	7 33	11 34	4 43	7 28	11 39	4 49	7 23	11 45	5 4	7 7	A. M.
19	S	4 39	7 32	A. M.	4 44	7 27	A. M.	4 49	7 22	A. M.	5 5	7 7	12 1
20	M	4 40	7 31	12 12	4 45	7 27	12 19	4 50	7 21	12 26	5 5	7 6	12 46
21	Tu	4 41	7 30	1 2	4 46	7 26	1 9	4 51	7 20	1 16	5 6	7 6	1 39
22	W	4 42	7 29	2 0	4 47	7 25	2 8	4 52	7 19	2 15	5 7	7 5	2 38
23	Th	4 43	7 29	3 7	4 48	7 24	3 14	4 53	7 19	3 22	5 7	7 5	3 41
24	Fr	4 44	7 28	rises.	4 49	7 23	rises.	4 53	7 18	rises.	5 8	7 4	rises.
25	Sa	4 45	7 27	8 12	4 49	7 22	8 9	4 54	7 18	8 5	5 9	7 4	7 53
26	S	4 46	7 26	8 33	4 50	7 22	8 30	4 55	7 17	8 28	5 9	7 3	8 21
27	M	4 47	7 25	8 53	4 51	7 21	8 51	4 56	7 16	8 50	5 10	7 2	8 46
28	Tu	4 48	7 24	9 11	4 52	7 20	9 11	4 57	7 15	9 12	5 10	7 2	9 12
29	W	4 49	7 23	9 29	4 53	7 19	9 31	4 58	7 14	9 32	5 11	7 1	9 35
30	Th	4 50	7 22	9 48	4 54	7 18	9 51	4 59	7 13	9 54	5 12	7 0	10 2
31	Fr	4 51	7 21	10 11	4 55	7 17	10 15	5 0	7 12	10 18	5 12	6 59	10 30

SUN ON MERIDIAN.

Day of Month.		Day of Month.		Day of Month.		Day of Month.		Day of Month.	
	H. M. S.		H. M. S.		H. M. S.		H. M. S.		H. M. S.
1	12 3 43	8	12 4 55	14	12 5 41	20	12 6 9	26	12 6 17
2	12 3 54	9	12 5 4	15	12 5 47	21	12 6 12	27	12 6 16
3	12 4 5	10	12 5 12	16	12 5 53	22	12 6 14	28	12 6 14
4	12 4 16	11	12 5 20	17	12 5 58	23	12 6 16	29	12 6 12
5	12 4 26	12	12 5 28	18	12 6 2	24	12 6 17	30	12 6 10
6	12 4 36	13	12 5 35	19	12 6 6	25	12 6 17	31	12 6 6
7	12 4 46								

TWILIGHT.

Places.	July.	Begins, A. M.	Ends, P. M.	July.	Begins, A. M.	Ends, P. M.	July.	Begins, A. M.	Ends, P. M.
		H. M.	H. M.		H. M.	H. M.		H. M.	H. M.
Boston.....	1	2 14	9 54	11	2 24	9 45	21	2 39	9 34
New York.	1	2 27	9 40	11	2 37	9 34	21	2 49	9 23
Wash'ton..	1	2 40	9 27	11	2 49	9 22	21	3 0	9 12
Charleston.	1	3 13	8 54	11	3 20	8 50	21	3 29	8 43

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.						Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.						Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.						Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.					
		Sun Rises.		Sun Sets.		Moon R. & S.		Sun Rises.		Sun Sets.		Moon R. & S.		Sun Rises.		Sun Sets.		Moon R. & S.		Sun Rises.		Sun Sets.		Moon R. & S.	
		H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1	Sa	4	52	7	20	10	37	4	56	7	16	10	42	5	0	7	11	10	47	5	13	6	58	11	2
2	S	4	53	7	19	11	8	4	57	7	15	11	14	5	1	7	10	11	20	5	14	6	57	11	39
3	M	4	54	7	17	11	48	4	58	7	14	11	55	5	2	7	9	A.	M.	5	15	6	57	A.	M.
4	Tu	4	55	7	16	A.	M.	4	59	7	12	A.	M.	5	3	7	8	12	2	5	15	6	56	12	23
5	W	4	56	7	15	12	38	5	0	7	11	12	45	5	4	7	7	12	53	5	16	6	55	1	15
6	Th	4	57	7	14	1	39	5	1	7	10	1	46	5	5	7	6	1	53	5	17	6	54	2	14
7	Fr	4	58	7	12	2	50	5	2	7	9	2	56	5	5	7	5	3	2	5	17	6	53	3	21
8	Sa	4	59	7	11	4	5	5	3	7	8	4	10	5	6	7	4	4	15	5	18	6	52	4	29
9	S	5	0	7	10	sets.		5	4	7	7	sets.		5	7	7	2	sets.		5	19	6	51	sets.	
10	M	5	1	7	8	7	53	5	5	7	6	7	52	5	8	7	1	7	51	5	19	6	50	7	48
11	Tu	5	2	7	7	8	16	5	5	7	4	8	16	5	9	7	0	8	17	5	20	6	49	8	18
12	W	5	3	7	6	8	40	5	6	7	3	8	42	5	10	6	59	8	43	5	21	6	48	8	50
13	Th	5	4	7	4	9	5	5	7	7	2	9	9	5	11	6	58	9	12	5	21	6	47	9	23
14	Fr	5	5	7	3	9	36	5	8	7	1	9	40	5	12	6	56	9	46	5	22	6	46	10	1
15	Sa	5	6	7	2	10	12	5	9	7	0	10	18	5	13	6	55	10	25	5	23	6	45	10	44
16	S	5	7	7	0	10	58	5	10	6	58	11	5	5	14	6	54	11	12	5	24	6	44	11	34
17	M	5	8	6	59	11	52	5	11	6	57	11	59	5	15	6	52	A.	M.	5	24	6	43	A.	M.
18	Tu	5	9	6	58	A.	M.	5	12	6	55	A.	M.	5	16	6	51	12	7	5	25	6	42	12	30
19	W	5	10	6	56	12	57	5	13	6	54	1	4	5	16	6	50	1	11	5	26	6	41	1	33
20	Th	5	11	6	54	2	5	5	14	6	53	2	11	5	17	6	49	2	18	5	26	6	40	2	36
21	Fr	5	12	6	52	3	15	5	15	6	51	3	20	5	18	6	47	3	25	5	27	6	39	3	40
22	Sa	5	13	6	51	4	23	5	16	6	50	4	20	5	19	6	45	4	30	5	27	6	37	4	41
23	S	5	14	6	50	rises.		5	17	6	48	rises.		5	20	6	44	rises.		5	28	6	36	rises.	
24	M	5	15	6	49	7	17	5	18	6	47	7	16	5	21	6	43	7	16	5	29	6	35	7	15
25	Tu	5	16	6	48	7	34	5	19	6	45	7	35	5	22	6	41	7	36	5	30	6	34	7	39
26	W	5	17	6	46	7	53	5	20	6	44	7	56	5	23	6	40	7	58	5	30	6	32	8	4
27	Th	5	18	6	44	8	14	5	21	6	42	8	17	5	24	6	39	8	21	5	31	6	31	8	31
28	Fr	5	19	6	43	8	38	5	22	6	41	8	43	5	25	6	37	8	47	5	32	6	30	9	1
29	Sa	5	20	6	41	9	7	5	23	6	39	9	12	5	25	6	35	9	18	5	32	6	29	9	36
30	S	5	21	6	39	9	42	5	24	6	37	9	49	5	26	6	34	9	56	5	33	6	27	10	15
31	M	5	23	6	37	10	26	5	25	6	35	10	34	5	27	6	33	10	41	5	34	6	26	11	3

SUN ON MERIDIAN.

Day of Month.	H.	M.	S.	Day of Month.	H.	M.	S.	Day of Month.	H.	M.	S.	Day of Month.	H.	M.	S.	Day of Month.	H.	M.	S.
1	12	6	3	8	12	5	20	14	12	4	20	20	12	3	2	26	12	1	26
2	12	5	58	9	12	5	11	15	12	4	9	21	12	2	47	27	12	1	9
3	12	5	53	10	12	5	2	16	12	3	56	22	12	2	31	28	12	0	51
4	12	5	48	11	12	4	53	17	12	3	43	23	12	2	16	29	12	0	33
5	12	5	42	12	12	4	42	18	12	3	30	24	12	2	0	30	12	0	15
6	12	5	35	13	12	4	32	19	12	3	16	25	12	1	43	31	11	59	56
7	12	5	28																

TWILIGHT.

Places.	Aug.	Begins, A. M.		Ends, P. M.		Aug.	Begins, A. M.		Ends, P. M.		Aug.	Begins, A. M.		Ends, P. M.	
		H.	M.	H.	M.		H.	M.	H.	M.		H.	M.	H.	M.
Boston.....	1	2	57	9	16	11	3	13	8	57	21	3	29	8	37
New York.	1	3	6	9	6	11	3	22	8	48	21	3	35	8	31
Wash'ton.	1	3	15	8	57	11	3	29	8	41	21	3	41	8	24
Charleston.	1	3	40	8	32	11	3	50	8	20	21	3	59	8	7

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.			Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.			Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.			Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.		
		Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Tu	5 24	6 36	11 21	5 26	6 32	11 29	5 28	6 31	11 37	5 34	6 25	11 59
2	W	5 25	6 34	A. M.	5 27	6 31	A. M.	5 29	6 29	A. M.	5 35	6 24	A. M.
3	Th	5 26	6 33	12 27	5 28	6 29	12 33	5 30	6 27	12 40	5 35	6 22	1 0
4	Fr	5 27	6 31	1 40	5 29	6 28	1 45	5 31	6 26	1 51	5 36	6 21	2 7
5	Sa	5 28	6 29	2 56	5 30	6 27	3 0	5 32	6 24	3 4	5 37	6 20	3 17
6	S	5 29	6 27	4 14	5 31	6 25	4 17	5 33	6 23	4 20	5 37	6 19	4 36
7	M.	5 30	6 25	sets.	5 32	6 23	sets.	5 34	6 21	sets.	5 38	6 17	sets.
8	Tu	5 32	6 23	6 41	5 33	6 21	6 42	5 34	6 20	6 43	5 39	6 16	6 48
9	W	5 33	6 21	7 7	5 34	6 19	7 10	5 35	6 18	7 13	5 39	6 14	7 22
10	Th	5 34	6 19	7 36	5 35	6 18	7 41	5 36	6 17	7 45	5 40	6 13	7 59
11	Fr	5 35	6 18	8 11	5 36	6 16	8 17	5 37	6 16	8 23	5 41	6 12	8 41
12	Sa	5 36	6 16	8 55	5 37	6 15	9 2	5 38	6 15	9 9	5 41	6 11	9 30
13	S	5 37	6 14	9 48	5 38	6 14	9 55	5 39	6 14	10 3	5 42	6 9	10 25
14	M	5 38	6 12	10 49	5 39	6 11	10 57	5 40	6 12	11 4	5 43	6 8	11 26
15	Tu	5 39	6 10	11 57	5 40	6 9	A. M.	5 41	6 11	A. M.	5 43	6 6	A. M.
16	W	5 40	6 9	A. M.	5 41	6 8	12 3	5 42	6 9	12 10	5 44	6 5	12 29
17	Th	5 41	6 7	1 6	5 42	6 6	1 11	5 43	6 7	1 17	5 45	6 4	1 33
18	Fr	5 42	6 5	2 14	5 43	6 5	2 18	5 43	6 6	2 22	5 45	6 3	2 34
19	Sa	5 43	6 3	3 20	5 44	6 3	3 22	5 44	6 4	3 25	5 46	6 1	3 34
20	S	5 44	6 2	4 23	5 45	6 1	4 24	5 45	6 2	4 26	5 46	6 0	4 30
21	M	5 45	6 0	rises.	5 46	5 59	rises.	5 46	6 0	rises.	5 47	5 58	rises.
22	Tu	5 47	5 58	5 59	5 47	5 58	6 0	5 47	5 58	6 2	5 47	5 57	6 8
23	W	5 48	5 56	6 20	5 48	5 56	6 22	5 48	5 57	6 25	5 48	5 56	6 34
24	Th	5 49	5 54	6 42	5 49	5 55	6 47	5 49	5 55	6 51	5 49	5 55	7 3
25	Fr	5 50	5 52	7 9	5 50	5 53	7 15	5 50	5 53	7 20	5 50	5 53	7 36
26	Sa	5 51	5 51	7 41	5 51	5 51	7 48	5 51	5 51	7 54	5 50	5 52	8 24
27	S	5 52	5 49	8 22	5 52	5 49	8 29	5 52	5 50	8 36	5 51	5 50	8 57
28	M	5 53	5 47	9 12	5 53	5 48	9 19	5 52	5 49	9 27	5 51	5 49	9 49
29	Tu	5 54	5 45	10 12	5 54	5 46	10 19	5 53	5 47	10 25	5 52	5 48	10 46
30	W	5 55	5 44	11 29	5 55	5 44	11 25	5 54	5 45	11 31	5 53	5 47	11 49
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SUN ON MERIDIAN.

Day of Month.		Day of Month.		Day of Month.		Day of Month.		Day of Month.	
	H. M. S.		H. M. S.		H. M. S.		H. M. S.		H. M. S.
1	11 59 37	7	11 57 39	13	11 55 34	19	11 53 27	25	11 51 21
2	11 59 18	8	11 57 18	14	11 55 13	20	11 53 5	26	11 51 1
3	11 58 58	9	11 56 58	15	11 54 52	21	11 52 44	27	11 50 41
4	11 58 39	10	11 56 37	16	11 54 30	22	11 52 23	28	11 50 21
5	11 58 19	11	11 56 16	17	11 54 9	23	11 52 3	29	11 50 1
6	11 57 59	12	11 55 55	18	11 53 48	24	11 51 42	30	11 49 42

TWILIGHT.

Places.	Sept.	Begins, A. M.	Ends, P. M.	Sept.	Begins, A. M.	Ends, P. M.	Sept.	Begins, A. M.	Ends, P. M.
		H. M.	H. M.		H. M.	H. M.		H. M.	H. M.
Boston.....	1	3 45	8 14	11	3 59	7 54	21	4 12	7 34
New York.	1	3 50	8 9	11	4 3	7 50	21	4 15	7 31
Wash'ton.	1	3 55	8 4	11	4 7	7 46	21	4 18	7 28
Charleston	1	4 9	7 51	11	4 17	7 36	21	4 20	7 20

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.			Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.			Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.			Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.		
		Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Th	5 56	5 42	A. M.	5 56	5 42	A. M.	5 55	5 44	A. M.	5 54	5 45	A. M.
2	Fr	5 57	5 40	12 31	5 57	5 41	12 36	5 56	5 42	12 41	5 54	5 44	12 56
3	Sa	5 58	5 38	1 46	5 58	5 39	1 49	5 57	5 40	1 53	5 55	5 42	2 3
4	S	6 0	5 37	3 3	5 59	5 38	3 5	5 58	5 39	3 7	5 56	5 41	3 13
5	M	6 1	5 35	4 21	6 0	5 36	4 22	5 59	5 37	4 22	5 57	5 40	4 23
6	Tu	6 2	5 34	sets.	6 1	5 35	sets.	6 0	5 36	sets.	5 57	5 39	sets.
7	W	6 3	5 33	5 34	6 2	5 33	5 38	6 1	5 34	5 43	5 58	5 37	5 53
8	Th	6 4	5 31	6 7	6 3	5 31	6 12	6 2	5 33	6 17	5 59	5 36	6 33
9	Fr	6 5	5 29	6 48	6 4	5 29	6 55	6 3	5 31	7 1	6 0	5 35	7 21
10	Sa	6 6	5 28	7 39	6 5	5 28	7 46	6 4	5 30	7 54	6 0	5 34	8 16
11	S	6 7	5 26	8 40	6 6	5 26	8 47	6 5	5 28	8 54	6 1	5 32	9 17
12	M	6 8	5 25	9 47	6 7	5 25	9 54	6 6	5 27	10 1	6 2	5 31	10 21
13	Tu	6 10	5 23	10 57	6 8	5 23	11 3	6 7	5 25	11 8	6 3	5 30	11 26
14	W	6 11	5 21	A. M.	6 9	5 22	A. M.	6 8	5 24	A. M.	6 3	5 29	A. M.
15	Th	6 12	5 20	12 6	6 10	5 20	12 10	6 9	5 22	12 15	6 4	5 27	12 28
16	Fr	6 13	5 18	1 12	6 11	5 19	1 15	6 10	5 21	1 18	6 5	5 26	1 28
17	Sa	6 14	5 16	2 16	6 12	5 17	2 18	6 11	5 19	2 21	6 6	5 25	2 25
18	S	6 16	5 14	3 18	6 13	5 16	3 18	6 12	5 18	3 19	6 6	5 24	3 20
19	M	6 17	5 12	4 19	6 14	5 14	4 18	6 13	5 16	4 17	6 7	5 23	4 15
20	Tu	6 18	5 11	5 20	6 15	5 13	5 18	6 14	5 14	5 16	6 8	5 22	5 10
21	W	6 20	5 9	rises.	6 16	5 11	rises.	6 15	5 12	rises.	6 9	5 21	rises.
22	Th	6 21	5 8	5 13	6 17	5 10	5 16	6 16	5 11	5 22	6 9	5 20	5 37
23	Fr	6 22	5 6	5 44	6 18	5 9	5 50	6 17	5 10	5 56	6 10	5 18	6 14
24	Sa	6 23	5 5	6 22	6 19	5 7	6 29	6 18	5 8	6 35	6 11	5 17	6 56
25	S	6 24	5 3	7 8	6 20	5 6	7 16	6 19	5 7	7 23	6 12	5 16	7 44
26	M	6 25	5 2	8 4	6 22	5 5	8 11	6 20	5 6	8 18	6 12	5 15	8 39
27	Tu	6 26	5 0	9 12	6 23	5 4	9 18	6 21	5 5	9 25	6 13	5 14	9 44
28	W	6 28	4 59	10 16	6 24	5 2	10 21	6 22	5 4	10 27	6 14	5 13	10 43
29	Th	6 29	4 58	11 28	6 25	5 0	11 32	6 24	5 3	11 36	6 15	5 12	11 48
30	Fr	6 30	4 57	A. M.	6 26	4 59	A. M.	6 25	5 2	A. M.	6 16	5 11	A. M.
31	Sa	6 32	4 55	12 41	6 27	4 58	12 43	6 26	5 1	12 46	6 17	5 10	12 53

SUN ON MERIDIAN.

Day of Month.		Day of Month.		Day of Month.		Day of Month.		Day of Month.	
	H. M. S.		H. M. S.		H. M. S.		H. M. S.		H. M. S.
1	11 49 23	8	11 47 20	14	11 45 52	20	11 44 43	26	11 43 58
2	11 49 4	9	11 47 4	15	11 45 39	21	11 44 34	27	11 43 53
3	11 48 46	10	11 46 49	16	11 45 27	22	11 44 25	28	11 43 49
4	11 48 28	11	11 46 34	17	11 45 15	23	11 44 17	29	11 43 45
5	11 48 10	12	11 46 19	18	11 45 4	24	11 44 10	30	11 43 43
6	11 47 53	13	11 46 5	19	11 44 53	25	11 44 3	31	11 43 41
7	11 47 37								

TWILIGHT.

Places.	Oct.	Begins, A. M.	Ends, P. M.	Oct.	Begins, A. M.	Ends, P. M.	Oct.	Begins, A. M.	Ends, P. M.
		H. M.	H. M.		H. M.	H. M.		H. M.	H. M.
Boston.....	1	4 24	7 15	11	4 35	6 58	21	4 46	6 43
New York,	1	4 26	7 14	11	4 36	6 57	21	4 47	6 43
Wash'ton	1	4 27	7 12	11	4 37	6 56	21	4 47	6 43
Charleston	1	4 32	7 7	11	4 39	6 54	21	4 47	6 42

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.			Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.			Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.			Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.		
		Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	S	6 33	4 54	1 55	6 29	4 57	1 56	6 27	5 0	1 57	6 17	5 9	2 0
2	M	6 54	4 53	3 11	6 30	4 56	3 11	6 28	4 59	3 10	6 18	5 9	3 9
3	Tu	6 35	4 51	4 30	6 31	4 55	4 28	6 29	4 58	4 26	6 19	5 8	4 20
4	W	6 36	4 50	5 52	6 33	4 54	5 48	6 30	4 57	5 44	6 20	5 7	5 33
5	Th	6 38	4 49	sets.	6 35	4 53	sets.	6 31	4 56	sets.	6 21	5 6	sets.
6	Fr	6 39	4 48	5 25	6 36	4 52	5 32	6 32	4 55	5 39	6 22	5 5	6 0
7	Sa	6 41	4 47	6 23	6 38	4 51	6 30	6 33	4 54	6 38	6 23	5 4	7 0
8	S	6 42	4 45	7 31	6 39	4 50	7 38	6 35	4 53	7 45	6 24	5 4	8 6
9	M	6 43	4 44	8 42	6 41	4 49	8 48	6 36	4 52	8 54	6 25	5 3	9 12
10	Tu	6 44	4 43	9 53	6 42	4 48	9 58	6 37	4 51	10 3	6 26	5 2	10 18
11	W	6 45	4 41	11 6	6 43	4 47	11 9	6 38	4 50	11 13	6 26	5 1	11 23
12	Th	6 46	4 40	A. M.	6 44	4 46	A. M.	6 39	4 49	A. M.	6 27	5 1	A. M.
13	Fr	6 48	4 39	12 8	6 45	4 45	12 10	6 40	4 48	12 12	6 28	5 0	12 19
14	Sa	6 49	4 38	1 10	6 46	4 44	1 11	6 41	4 47	1 12	6 29	5 0	1 16
15	S	6 50	4 38	2 11	6 48	4 43	2 11	6 42	4 47	2 10	6 30	4 59	2 9
16	M	6 52	4 37	3 12	6 49	4 42	3 10	6 43	4 46	3 9	6 31	4 58	3 4
17	Tu	6 53	4 36	4 14	6 50	4 41	4 10	6 45	4 45	4 7	6 32	4 58	3 59
18	W	6 54	4 35	5 14	6 51	4 40	5 10	6 46	4 44	5 6	6 33	4 57	4 54
19	Th	6 55	4 34	6 19	6 52	4 40	6 14	6 47	4 44	6 9	6 34	4 57	5 53
20	Fr	6 56	4 34	rises.	6 54	4 39	rises.	6 48	4 43	rises.	6 35	4 56	rises.
21	Sa	6 58	4 33	5 6	6 55	4 38	5 13	6 49	4 43	5 20	6 35	4 56	5 41
22	S	6 59	4 32	6 0	6 56	4 38	6 7	6 50	4 42	6 14	6 36	4 56	6 35
23	M	7 0	4 32	7 1	6 57	4 37	7 8	6 51	4 42	7 14	6 37	4 55	7 34
24	Tu	7 1	4 31	8 8	6 58	4 37	8 13	6 52	4 41	8 19	6 38	4 55	8 36
25	W	7 3	4 31	9 17	6 59	4 36	9 22	6 53	4 41	9 26	6 39	4 55	9 39
26	Th	7 4	4 31	10 28	7 0	4 36	10 31	6 54	4 40	10 34	6 40	4 55	10 43
27	Fr	7 5	4 30	11 40	7 1	4 36	11 42	6 55	4 40	11 43	6 41	4 55	11 48
28	Sa	7 6	4 30	A. M.	7 2	4 35	A. M.	6 56	4 39	A. M.	6 42	4 54	A. M.
29	S	7 7	4 30	12 53	7 3	4 35	12 53	6 57	4 39	12 53	6 43	4 54	12 53
30	M	7 8	4 29	2 7	7 4	4 34	2 6	6 58	4 39	2 4	6 44	4 54	2 0
...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SUN ON MERIDIAN.

Day of Month.				Day of Month.				Day of Month.				Day of Month.				Day of Month.			
	H.	M.	S.		H.	M.	S.		H.	M.	S.		H.	M.	S.		H.	M.	S.
1	11	43	40	7	11	43	51	13	11	44	33	19	11	45	44	25	11	47	24
2	11	43	40	8	11	43	56	14	11	44	43	20	11	45	59	26	11	47	44
3	11	43	40	9	11	44	2	15	11	44	53	21	11	46	14	27	11	48	4
4	11	43	42	10	11	44	8	16	11	45	5	22	11	46	30	28	11	48	25
5	11	43	44	11	11	44	15	17	11	45	17	23	11	46	48	29	11	48	46
6	11	43	47	12	11	44	24	18	11	45	30	24	11	47	5	30	11	49	9

TWILIGHT.

Places.	Nov.	Begins, A. M.	Ends, P. M.	Nov.	Begins, A. M.	Ends, P. M.	Nov.	Begins, A. M.	Ends, P. M.
		H. M.	H. M.		H. M.	H. M.		H. M.	H. M.
Boston.....	1	4 58	6 29	11	5 9	6 19	21	5 20	6 12
New York.	1	4 58	6 29	11	5 8	6 20	21	5 18	6 14
Wash'ton.	1	4 57	6 30	11	5 7	6 21	21	5 16	6 16
Charleston	1	4 54	6 33	11	5 2	6 26	21	5 10	6 22

Day of the Month.	Day of the Week.	Calendar for Boston, New England, N. Y. State, Michigan, Wisconsin, N. and S. Dakota, and Oregon.			Calendar for New York City, Connecticut, Pennsylvania, Ohio, Indiana, Illinois, and Northern California.			Calendar for Washington, Virginia, Kentucky, Missouri, Kansas, Colorado, Utah, and Central California.			Calendar for Charleston, Georgia, Alabama, Louisiana, Texas, Arizona, and Southern California.		
		Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.	Sun Rises.	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Tu	7 9	4 29	3 25	7 4	4 34	3 22	6 58	4 39	3 19	6 44	4 54	3 9
2	W	7 10	4 28	4 45	7 5	4 33	4 41	6 59	4 38	4 36	6 45	4 54	4 22
3	Th	7 11	4 28	6 7	7 6	4 33	6 1	7 0	4 38	5 55	6 46	4 54	5 37
4	Fr	7 13	4 28	sets.	7 7	4 33	sets.	7 1	4 38	sets.	6 47	4 54	sets.
5	Sa	7 14	4 28	5 7	7 8	4 33	5 14	7 2	4 38	5 22	6 48	4 54	5 43
6	S	7 15	4 28	6 19	7 9	4 33	6 25	7 3	4 38	6 32	6 49	4 54	6 52
7	M	7 16	4 28	7 33	7 10	4 33	7 38	7 4	4 38	7 44	6 49	4 54	8 0
8	Tu	7 17	4 28	8 45	7 11	4 33	8 49	7 5	4 38	8 53	6 50	4 54	9 5
9	W	7 17	4 28	9 54	7 12	4 33	9 57	7 6	4 38	9 59	6 51	4 54	10 7
10	Th	7 18	4 28	10 58	7 13	4 33	11 0	7 7	4 38	11 1	6 52	4 54	11 5
11	Fr	7 19	4 28	A. M.	7 14	4 33	A. M.	7 8	4 38	A. M.	6 52	4 55	A. M.
12	Sa	7 20	4 28	12 2	7 15	4 33	12 2	7 8	4 39	12 2	6 53	4 55	12 2
13	S	7 21	4 28	1 2	7 15	4 33	1 1	7 9	4 39	1 0	6 54	4 55	12 56
14	M	7 22	4 28	2 4	7 16	4 34	2 1	7 10	4 39	1 59	6 54	4 55	1 52
15	Tu	7 23	4 29	3 5	7 17	4 34	3 2	7 11	4 39	2 58	6 55	4 56	2 47
16	W	7 24	4 29	4 8	7 18	4 34	4 5	7 11	4 40	4 0	6 56	4 56	3 45
17	Th	7 25	4 29	5 13	7 18	4 34	5 7	7 12	4 40	5 1	6 56	4 57	4 43
18	Fr	7 25	4 29	6 15	7 19	4 35	6 8	7 13	4 41	6 2	6 57	4 57	5 41
19	Sa	7 26	4 30	7 13	7 20	4 35	7 6	7 14	4 41	6 59	6 58	4 57	6 39
20	S	7 26	4 30	rises.	7 20	4 36	rises.	7 14	4 41	rises.	6 58	4 58	rises.
21	M	7 27	4 31	5 58	7 21	4 36	6 4	7 15	4 42	6 9	6 59	4 58	6 28
22	Tu	7 27	4 31	7 9	7 21	4 36	7 13	7 16	4 42	7 18	6 59	4 59	7 32
23	W	7 27	4 32	8 20	7 22	4 37	8 24	7 16	4 43	8 27	7 0	4 59	8 37
24	Th	7 28	4 32	9 32	7 22	4 38	9 34	7 17	4 43	9 36	7 0	5 0	9 41
25	Fr	7 28	4 33	10 43	7 23	4 38	10 44	7 17	4 44	10 44	7 0	5 0	10 46
26	Sa	7 28	4 34	11 56	7 23	4 39	11 55	7 18	4 45	11 54	7 1	5 1	11 50
27	S	7 29	4 34	A. M.	7 23	4 40	A. M.	7 18	4 45	A. M.	7 1	5 1	A. M.
28	M	7 29	4 35	1 10	7 24	4 40	1 7	7 18	4 46	1 5	7 2	5 2	12 57
29	Tu	7 29	4 36	2 25	7 24	4 41	2 21	7 19	4 46	2 17	7 2	5 3	2 5
30	W	7 30	4 36	3 44	7 24	4 42	3 39	7 19	4 47	3 33	7 2	5 4	3 15
31	Th	7 30	4 37	5 2	7 24	4 42	4 46	7 19	4 48	4 49	7 3	5 4	4 29

SUN ON MERIDIAN.

Day of Month.		Day of Month.		Day of Month.		Day of Month.		Day of Month.	
	H. M. S.		H. M. S.		H. M. S.		H. M. S.		H. M. S.
1	11 49 31	8	11 52 28	14	11 55 17	20	11 58 14	26	12 1 13
2	11 49 55	9	11 52 55	15	11 55 46	21	11 58 44	27	12 1 42
3	11 50 19	10	11 53 23	16	11 56 15	22	11 59 14	28	12 2 12
4	11 50 44	11	11 53 51	17	11 56 45	23	11 59 43	29	12 2 41
5	11 51 9	12	11 54 19	18	11 57 14	24	12 0 13	30	12 3 10
6	11 51 35	13	11 54 48	19	11 57 44	25	12 0 43	31	12 3 38
7	11 52 1								

TWILIGHT.

Places.	Dec.	Begins, A. M.	Ends, P. M.	Dec.	Begins, A. M.	Ends, P. M.	Dec.	Begins, A. M.	Ends, P. M.
		H. M.	H. M.		H. M.	H. M.		H. M.	H. M.
Boston.....	1	5 29	6 9	11	5 38	6 9	21	5 45	6 12
New York.	1	5 27	6 11	11	5 36	6 11	21	5 42	6 14
Wash'ton,.	1	5 25	6 13	11	5 33	6 14	21	5 40	6 17
Charleston,	1	5 17	6 20	11	5 25	6 22	21	5 31	6 26

A Ready Reference Calendar.

For ascertaining any Day of the Week for any given Time within Two Hundred Years from the introduction of the New Style, 1752,* *to* 1952 *inclusive.*

YEARS 1753 TO 1952.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1761 1767 1778 1789 1795 **1801 1807 1818 1829 1835 1846** 1857 1863 1874 1885 1891 **1903 1914 1925 1931 1942**	4	7	7	3	5	1	3	6	2	4	7	2
1762 1773 1779 1790 **1802 1813 1818 1830 1841 1847** 1858 1869 1875 1886 1897 **1909 1915 1926 1937 1943**	5	1	1	4	6	2	4	7	3	5	1	3
1757 1763 1774 1785 1791 **1803 1814 1825 1831 1842 1853** 1859 1870 1881 1887 1898 **1910 1921 1927 1938 1949**	6	2	2	5	7	3	5	1	4	6	2	4
1754 1765 1771 1782 1793 1799 **1805 1811 1822 1833 1839** 1850 1861 1867 1878 1889 1895 **1901 1907 1918 1929 1935 1946**	2	5	5	1	3	6	1	4	7	2	5	7
1755 1766 1777 1783 1794 1800 **1806 1817 1823 1834 1845** 1851 1862 1873 1879 1890 ... **1902 1913 1919 1930 1941 1947**	3	6	6	2	4	7	2	5	1	3	6	1
1758 1769 1775 1786 1797 **1809 1815 1826 1837 1843** 1854 1865 1871 1882 1893 1899 **1905 1911 1922 1933 1939 1950**	7	3	3	6	1	4	6	2	5	7	3	5
1753 1759 1770 1781 1787 1798 **1810 1821 1827 1838 1849 1855** 1866 1877 1883 1894 1900 **1906 1917 1923 1934 1945 1951**	1	4	4	7	2	5	7	3	6	1	4	6
LEAP YEARS.	...	29	...	...	...	...	...	...	...	...	...	...
1764 1792 1804 1832 1860 1888 ... 1928	7	3	4	7	2	5	7	3	6	1	4	6
1768 1796 1808 1836 1864 1892 1904 1932	5	1	2	5	7	3	5	1	4	6	2	4
1772 ... 1812 1840 1868 1896 1908 1936	3	6	7	3	5	1	3	6	2	4	7	2
1776 ... 1816 1844 1872 ... 1912 1940	1	4	5	1	3	6	1	4	7	2	5	7
1780 ... 1820 1848 1876 ... 1916 1944	6	2	3	6	1	4	6	2	5	7	3	5
1756 1784 1824 1852 1880 ... 1920 1948	4	7	1	4	6	2	4	7	3	5	1	3
1760 1788 1828 1856 1884 ... 1924 1952	2	5	6	2	4	7	2	5	1	3	6	1

NOTE. — To ascertain any day of the week, first look in the table for the year required, and under the months are figures which refer to the corresponding figures at the head of the columns of days below. For Example: To know on what day of the week July 4 will be in the year 1896, in the table of years look for 1896, and in a parallel line, under July, is fig. 3, which directs to col. 3 below, in which it will be seen that July 4 falls on Saturday.

* 1752 same as 1772 from Jan. 1 to Sept. 2. From Sept. 14 to Dec. 31 same as 1780 (Sept. 3—13 were omitted).—This Calendar is from Whitaker's London Almanack, with some revisions.

1	2	3	4	5	6	7
Monday 1	Tuesday 1	Wednesday 1	Thursday 1	Friday 1	Saturday 1	SUNDAY 1
Tuesday 2	Wednesday 2	Thursday 2	Friday 2	Saturday 2	SUNDAY 2	Monday 2
Wednesday 3	Thursday 3	Friday 3	Saturday 3	SUNDAY 3	Monday 3	Tuesday 3
Thursday 4	Friday 4	Saturday 4	SUNDAY 4	Monday 4	Tuesday 4	Wednesday 4
Friday 5	Saturday 5	SUNDAY 5	Monday 5	Tuesday 5	Wednesday 5	Thursday 5
Saturday 6	SUNDAY 6	Monday 6	Tuesday 6	Wednesday 6	Thursday 6	Friday 6
SUNDAY 7	Monday 7	Tuesday 7	Wednesday 7	Thursday 7	Friday 7	Saturday 7
Monday 8	Tuesday 8	Wednesday 8	Thursday 8	Friday 8	Saturday 8	SUNDAY 8
Tuesday 9	Wednesd. 9	Thursday 9	Friday 9	Saturday 9	SUNDAY 9	Monday 9
Wednesd. 10	Thursday 10	Friday 10	Saturday 10	SUNDAY 10	Monday 10	Tuesday 10
Thursday 11	Friday 11	Saturday 11	SUNDAY 11	Monday 11	Tuesday 11	Wednesd. 11
Friday 12	Saturday 12	SUNDAY 12	Monday 12	Tuesday 12	Wednesd. 12	Thursday 12
Saturday 13	SUNDAY 13	Monday 13	Tuesday 13	Wednesd. 13	Thursday 13	Friday 13
SUNDAY 14	Monday 14	Tuesday 14	Wednesd. 14	Thursday 14	Friday 14	Saturday 14
Monday 15	Tuesday 15	Wednesd. 15	Thursday 15	Friday 15	Saturday 15	SUNDAY 15
Tuesday 16	Wednesd. 16	Thursday 16	Friday 16	Saturday 16	SUNDAY 16	Monday 16
Wednesd. 17	Thursday 17	Friday 17	Saturday 17	SUNDAY 17	Monday 17	Tuesday 17
Thursday 18	Friday 18	Saturday 18	SUNDAY 18	Monday 18	Tuesday 18	Wednesd. 18
Friday 19	Saturday 19	SUNDAY 19	Monday 19	Tuesday 19	Wednesd. 19	Thursday 19
Saturday 20	SUNDAY 20	Monday 20	Tuesday 20	Wednesd. 20	Thursday 20	Friday 20
SUNDAY 21	Monday 21	Tuesday 21	Wednesd. 21	Thursday 21	Friday 21	Saturday 21
Monday 22	Tuesday 22	Wednesd. 22	Thursday 22	Friday 22	Saturday 22	SUNDAY 22
Tuesday 23	Wednesd. 23	Thursday 23	Friday 23	Saturday 23	SUNDAY 23	Monday 23
Wednesd. 24	Thursday 24	Friday 24	Saturday 24	SUNDAY 24	Monday 24	Tuesday 24
Thursday 25	Friday 25	Saturday 25	SUNDAY 25	Monday 25	Tuesday 25	Wednesd. 25
Friday 26	Saturday 26	SUNDAY 26	Monday 26	Tuesday 26	Wednesd. 26	Thursday 26
Saturday 27	SUNDAY 27	Monday 27	Tuesday 27	Wednesd. 27	Thursday 27	Friday 27
SUNDAY 28	Monday 28	Tuesday 28	Wednesd. 28	Thursday 28	Friday 28	Saturday 28
Monday 29	Tuesday 29	Wednesd. 29	Thursday 29	Friday 29	Saturday 29	SUNDAY 29
Tuesday 30	Wednesd. 30	Thursday 30	Friday 30	Saturday 30	SUNDAY 30	Monday 30
Wednesd. 31	Thursday 31	Friday 31	Saturday 31	SUNDAY 31	Monday 31	Tuesday 31

The Geological Strata.

THE strata composing the earth's crust is divided by most geologists into two great classes: 1. Those generally attributed to the agency of water. 2. To the action of fire; which may be subdivided as follows: (*a*) Aqueous formations, stratified, rarely crystalline (sedimentary or fossiliferous rocks; metamorphic or unfossiliferous). (*b*) Igneous formations, unstratified, crystalline (volcanic, as basalt; platonic, as granite).

The geological record is classified into five main divisions or periods: 1. The Archæan, lifeless and dawn of life. 2. The Palæozoic (ancient life). 3. The Mesozoic (middle life). 4. The Cenozoic (recent life). 5. Quaternary, the age in which man's first appearance is indicated.

Periods.		Eras.		Series.	Subdivisions.
	Age of Primeval Man.	Quaternary or Post Tertiary.		3. Recent. 2. Champlain. 1. Glacial.	Pleistocene.
Cenozoic Period.	Age of Mammals.	Tertiary Era.		4. Pliocene.	English Crag.
				3. Miocene. 2. Oligocene.	Upper Molasse. Rupelian and Tongrian of Belgium.
				1. Eocene.	
Mesozoic Period.	Age of Reptiles.	Cretaceous Era.		4. Laramie.	Upper Chalk.
				3. Colorado.	Lower Chalk. Chalk Marl.
				2. Dakota.	Gault.
				1. Lower.	Neocomian. Lower Greensand.
		Jura-Trias.	Jurassic	3. Purbeck.	Wealden. Purbeck, Portland, Kimmeridge.
				2. Oölite.	Oxford Oölites. Lower or Bath Oölite.
				1. Lias.	1. Lower Lias. 2. Marlstone. 3. Upper Lias.
			7. Triassic.	4. Rhætic.	Kössen beds, Dachstein beds; Alpine
				3. Upper.	Keuper. [Trias, in part.
				2. Middle.	Muschelkalk Bunter-Sandstein.
				1. Lower.	
Palæozoic Period.	Age of Coal Plants.	Carboniferous Era.		3. Permian.	2. Magnesian Limestone. 1. Lower Red Sandstone, or Rothliegendes.
				2. Carboniferous.	3. Upper Coal-Measures 2. Lower Coal-Measures. 1. Millstone Grit.
				1. Subcarboniferous.	Lower Carboniferous. Mountain Limestone.
	Age of Fishes.	Devonian Era.		5. Catskill and Chemung.	Catskill Red Sandstone. Chemung.
				4. Portage.	Portage.
				3. Hamilton.	Genesee Slate. Hamilton beds.
				2. Coniferous.	Marcellus Shale. Upper Helderberg, Schoharie, Grit.
				1. Oriskany.	Oriskany Sandstone.
	Age of Invertebrates.	Upper Silurian.		3. Lower Helderberg.	Lower Helderberg.
				2. Onondaga.	Onondaga Salt Group. Salina beds. Water Lime.
				1. Niagara.	3. Niagara Group. Wenlock Group. 2. Clinton Group. } Upper 1. Medina Sandstone. } Llandovery.
		Lower Silurian.		3. Trenton.	3. Hudson River beds. Cincinnati Group. Lower Llandovery. 2. Utica Shales. 1. Trenton Limestone. Caradoc and Bala Limestone. Black River Limestone.
				2. Chazy.	Chazy Limestone.
				1 Calciferous.	Calciferous Sandrock. Magnesian stone.
		Cambrian.			Lower, Middle and Upper Cambrian.
Archæan Period.			Eozoic (dawn of life). Azoic (lifeless).		1. Laurentian. Huronian.

Old Red Sandstone.

Facts About the Earth.

According to Clark, the equatorial semi-diameter is 20,926,202 feet=3963.296 miles, and the polar semi-diameter is 20,854,895 feet=3950.738 miles. One degree of latitude at the pole=69.407 miles. One degree of latitude at the equator=68.704 miles.

POPULATION OF THE EARTH BY CONTINENTS.
(From Proceedings of the Royal Geographical Society for January, 1891.)

Continental Divisions.	Area in Square Miles.	Inhabitants. Number.	Inhabitants. Per Sq. Mile.
Africa	11,514,000	127,000,000	11.0
America, N.	6,446,000	89,250,000	13.8
America, S.	6,837,000	36,420,000	5.3
Asia	14,710,000	850,000,000	57.7
Australasia	3,288,000	4,730,000	1.4
Europe	3,555,000	380,200,000	106.9
Polar Reg.	4,888,800	300,000	0.7
Total	51,238,800	1,487,900,000	29.0

The above estimate was made by Ernest George Ravenstein, F.R.G.S., the geographer and statistician, and is for 1890.

An estimate of population of the earth, made by Drs. Wagner and Supan, editors of "Bevölkerung der Erde" (Perthes, Gotha, 1891), is as follows: Europe, 357,379,000; Asia, 825,954,000; Africa, 163,953,000; America, 121,713,000; Australia, 3,230,000; Oceanic Islands, 7,420,000; polar regions, 80,400. Total, 1,479,729,400. The estimate of area of the continents and islands by the same authorities is 52,821,684.

Ravenstein's estimate of the earth's fertile region, in square miles, is 28,269,200; steppe, 13,901,000; desert, 4,180,000; polar region, 4,888,800.

The population of the earth at the death of the Emperor Augustus, estimated by Bodio, was 54,000,000. The population of Europe hardly exceeded 50,000,000 before the fifteenth century.—*Mulhall.*

The area and cubic contents of the earth, according to the data of Clark, given above, are: Surface, 196,971,984 square miles; cubic contents, 259,944,035,515 cubic miles.

Murray (Challenger expedition) states the greatest depth of the Atlantic Ocean at 27,366 feet; Pacific Ocean, 30,000 feet; Indian Ocean, 18,582 feet; Southern Ocean, 25,200 feet; Arctic Ocean, 9,000 feet. The Atlantic Ocean has an area, in square miles, of 24,536,000; Pacific Ocean, 50,309,000; Indian Ocean, 17,084,000; Arctic Ocean, 4,781,000; Southern Ocean, 30,592,000. The highest mountain is believed to be Deodhunga, one of the Himalayas, 29,002 feet.

For population of the earth according to creed, see Religious Statistics.

POPULATION OF THE EARTH ACCORDING TO RACE.
(Estimated by John Bartholomew, F.R.G.S., Edinburgh.)

Race.	Location.	Number.	Race.	Location.	Number.
Indo-Germanic or Aryan	Europe, Persia, etc.	545,500,000	Hottentot and Bush.	South Africa	150,000
			Malay and Polynesian	Australasia & Polynesia	35,000,000
Mongolian or Turanian	Greater part of Asia	630,000,000	American Indian	North & So. America	15,000,000
Semitic or Hamitic	North Africa, Arabia	65,000,000			
Negro and Bantu	Central Africa	150,000,000	Total		1,440,650,000

The human family is subject to forty-five principal governments. As to their form they may be classified as follows: *Absolute monarchies*, China, Madagascar, Morocco, Persia, Russia, Siam, Turkey; *Limited monarchies*, Austria-Hungary, Belgium, British Empire, Denmark, Germany, Greece, Italy, Japan, Netherlands, Portugal, Roumania, Servia, Spain, and Sweden and Norway; *Republics*, Argentine Republic, Bolivia, Brazil, Chili, Colombia, Costa Rica, Ecuador, France, Guatemala, Hawaii, Hayti, Honduras, Mexico, Nicaragua, Orange Free State, Paraguay, Peru, Salvador, San Domingo, Switzerland, Transvaal, United States of America, Uruguay, Venezuela. Besides these are the undefined despotisms of Central and South Africa, and a few insignificant independent States.

The average duration of human life is about 33 years. One quarter of the people on the earth die before age 6, one half before age 16, and only about 1 person of each 100 born lives to age 65. The deaths are calculated at 67 per minute, 97,790 per day, and 35,639,835 per year; the births at 70 per minute, 100,800 per day, and 36,792,000 per year.

EUROPEAN LANGUAGES SPOKEN.

Languages.	Number of Persons Spoken by. 1801.	1890.	Proportion of the Whole. 1801.	1890.	Languages.	Number of Persons Spoken by. 1801.	1890.	Proportion of the Whole. 1801.	1890.
English	20,520,000	111,100,000	12.7	27.7	Portuguese	7,480,000	13,000,000	4.7	3.2
French	31,450,000	51,200,000	19.4	12.7	Russian	30,770,000	75,000,000	19.0	18.7
German	30,320,000	75,200,000	18.7	18.7					
Italian	15,070,000	33,400,000	9.3	8.3	Total	161,800,000	401,700,000	100.0	100.0
Spanish	26,190,000	42,800,000	16.2	10.7					

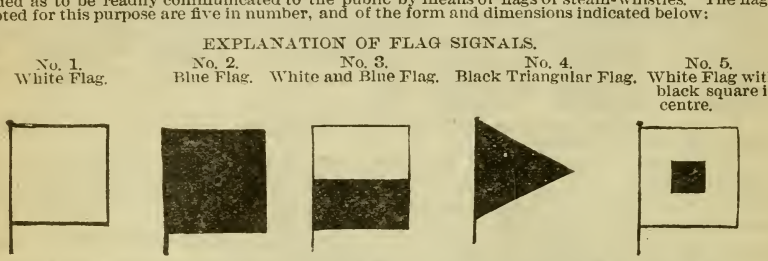
These estimates by Mulhall (1891) exhibit the superior growth of the English language in the last ninety years. Another authority (see "English Speaking Religious Communities") estimates the number using the English language in 1893 at over 117,000,000. English is fast becoming the polite tongue of Europe.

Weather Signals

OF THE WEATHER BUREAU, U. S. DEPARTMENT OF AGRICULTURE.

THE Weather Bureau furnishes, when practicable, for the benefit of the general public and those interests dependent to a greater or less extent upon weather conditions, the "Forecasts" which are prepared daily, at 10 A.M. and 10 P.M., for the following day. These weather forecasts are telegraphed to observers at stations of the Weather Bureau, railway officials, and many others, and are so worded as to be readily communicated to the public by means of flags or steam-whistles. The flags adopted for this purpose are five in number, and of the form and dimensions indicated below:

EXPLANATION OF FLAG SIGNALS.



Number 1, white flag, six feet square, indicates clear or fair weather. Number 2, blue flag, six feet square, indicates rain or snow. Number 3, white and blue flag (parallel bars of white and blue), six feet square, indicates that local rains or showers will occur, and that the rainfall will not be general. Number 4, black triangular flag, four feet at the base and six feet in length, always refers to temperature; when placed above number 1, 2, or 3 it indicates warmer weather; when placed below number 1, 2, or 3 it indicates colder weather; when not displayed, the indications are that the temperature will remain stationary, or that the change in temperature will not vary more than five degrees from the temperature of the same hour of the preceding day from June to August, inclusive, seven degrees from November to March, inclusive, and not more than six degrees for the remaining months of the year. Number 5, white flag, six feet square, with black square in centre, indicates the approach of a *sudden* and *decided* fall in temperature, and is usually ordered at least twenty-four hours in advance of the cold wave. When number 5 is displayed, number 4 is always omitted.

A special storm flag, red with black square in centre (not shown above), is prescribed for use in North and South Dakota, Minnesota (except at Lake stations), Iowa, Nebraska, and Wyoming, to indicate high winds, accompanied by snow, with temperature below freezing.

When displayed on poles, the signals should be arranged to read downward; when displayed from horizontal supports, a small streamer should be attached to indicate the point from which the signals are to be read.

INTERPRETATION OF DISPLAYS.

No. 1, alone, indicates fair weather, stationary temperature.
No. 2, alone, indicates rain or snow, stationary temperature.
No. 3, alone, indicates local rain, stationary temperature.
No. 1, with No. 4 above it, indicates fair weather, warmer.
No. 1, with No. 4 below it, indicates fair weather, colder.
No. 2, with No. 4 above it, indicates warmer weather, rain or snow.
No. 2, with No. 4 below it, indicates colder weather, rain or snow.
No. 3, with No. 4 above it, indicates warmer weather with local rains.
No. 3, with No. 4 below it, indicates colder weather with local rains.
No. 1, with No. 5, indicates fair weather, cold wave.
No. 2, with No. 5, indicates wet weather, cold wave.

Communications with reference to the display of these symbols and signals should be addressed to the Director of the State Service in which the station is located or to the Chief of the Weather Bureau, Washington, D. C. (For wind signals, see next page.)

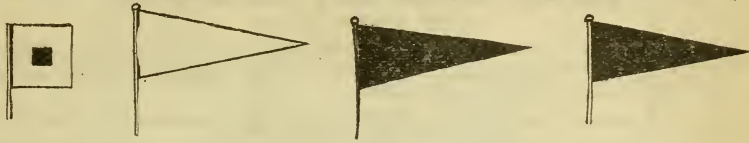
The several States, with headquarters, in which State Weather Services are in operation are:

Alabama, Montgomery.
Arizona, Phœnix.
Arkansas, Little Rock.
California, Sacramento.
Colorado, Denver.
Florida, Jacksonville.
Georgia, Atlanta.
Idaho, Idaho Falls.
Illinois, Chicago.
Indiana, Indianapolis.
Iowa, Des Moines.
Kansas, Topeka.
Kentucky, Louisville.
Louisiana, New Orleans.
Md., Baltimore (for Del. also).
Mass., Boston (for N. England)
Michigan, Lansing.
Minnesota, Minneapolis.
Mississippi, Vicksburg.
Missouri, Columbia.
Montana, Helena.
Nebraska, Lincoln.
Nevada, Carson City.
New Jersey, New Brunswick.
New Mexico, Santa Fé.
New York, Ithaca.
North Carolina, Raleigh.
North Dakota, Bismarck.
Ohio, Columbus.
Oklahoma, Oklahoma City.
Oregon, Portland.
Pennsylvania, Philadelphia.
South Carolina, Columbia.
South Dakota, Huron.
Tennessee, Nashville.
Texas, Galveston.
Utah, Salt Lake City.
Virginia, Richmond.
Washington, Seattle.
West Virginia, Parkersburg.
Wisconsin, Milwaukee.
Wyoming, Cheyenne.

Storm, Wind-Direction, and Hurricane Signals

OF THE WEATHER BUREAU, U. S. DEPARTMENT OF AGRICULTURE.

Red, Black Centre. White Pennant. Red Pennant. Red or White Pennant.



Storm.* Westerly winds. When displayed in connection with Storm Signal. Easterly winds. When displayed in connection with Storm Signal. Information Signal. When displayed alone.†

A red flag with a black center indicates that a storm of marked violence is expected.

The pennants displayed with the flags indicate the direction of the wind; red, easterly (from northeast to south); white, westerly (from southwest to north). The pennant above the flag indicates that the wind is expected to blow from the northerly quadrant; below, from the southerly quadrant.

STORM SIGNALS.

Northeasterly winds. Southeasterly winds. Northwesterly winds. Southwesterly winds.

By night a red light will indicate easterly winds, and a white light above a red light will indicate westerly winds. Hoisting signals for each quadrant is an opinion only, offered to aid the public.

*Two red flags with black centers, displayed one above the other, constitute a "Hurricane Signal" and are used to announce the expected approach of tropical hurricanes, and also of those extremely severe storms which occasionally move across the Lakes and the Northern Atlantic coast.

† When displayed at stations on the Great Lakes consists of a red or white pennant, displayed alone, and indicates that winds are expected which, in the opinion of the forecast official, may prove dangerous to smaller classes of vessels and tows, without reference to any stated velocity. The red pennant indicates easterly and the white westerly winds. When displayed at stations on the Atlantic, Pacific, and Gulf coasts indicates that the local observer has received information from the central office of a storm covering a limited area, dangerous only for vessels about to sail to certain points.

Greatest Altitude in Each State.

FROM THE RECORDS OF THE UNITED STATES GEOLOGICAL SURVEY.

State or Territory.	Name of Place.	Heig't	State or Territory.	Name of Place.	Heig't
Alabama	Cheaulia Mt. (Talladega Co.)	2,407	Montana	Mt. Douglas	11,300
Alaska	*(Not named)	19,500	Nebraska	White River Summit	4,876
Arizona	San Francisco Mt.	12,794	Nevada	Wheeler Peak	13,036
Arkansas	Magazine Mt.	2,800	N. Hampshire	Mt. Washington	6,286
California	Mt. Whitney	14,898	New Jersey	Kittatinny Mountain	1,630
Colorado	Blanca Peak	14,464	New Mexico	Cerro Blanco	14,269
Connecticut	Bear Mt.	2,355	New York	Mt. Marcy (Adirondack)	5,379
Delaware	Dupont	282	North Carolina	Mt. Mitchell	6,703
D. of Columbia	Tenley	400	North Dakota	Sentinel Butte	2,707
Florida	Highland	210	Ohio	Ontario	1,376
Georgia	Enota Mt.	4,798	Oklahoma	Goodwin	2,536
Idaho	Meade Peak†	10,541	Oregon	Mt. Hood	11,225
Illinois	Warren	1,009	Pennsylvania	Negro Mt.	2,826
Indiana	Haley	1,140	Rhode Island	Durfee Hill	805
Indian Terr't'y	Wichita Mts.	2,500	South Carolina	Rocky Mt. (Pickens Co.)	3,600
Iowa	Ocheyedan	1,554	South Dakota	Harney Peak	7,368
Kansas	Kanarado	3,905	Tennessee	Mt. Leconte	6,612
Kentucky	Big Black Mt. (Harlan Co.)	4,100	Texas	North Franklin Mt.	7,069
Louisiana	Mansfield	321	Utah	Mt. Emmons	13,694
Maine	Katahdin Mt.	5,200	Vermont	Mt. Mansfield	4,430
Maryland	Great Backbone Mt.	3,400	Virginia	Mt. Rogers (Grayson Co.)	5,719
Massachusetts	Mt. Greylock	5,535	Washington	Mt. Rainier	14,444
Michigan	Porcupine Mt.	2,023	West Virginia	Spruce Mt. (Pendleton Co.)	4,860
Minnesota	Woodstock	1,826	Wisconsin	Summit Lake	1,732
Mississippi	Pontotoc Ridge	506	Wyoming	Fremont Peak‡	13,790
Missouri	Cedar Gap	1,675			

NOTE.—The above table was prepared for THE WORLD ALMANAC by the Geographic Branch of the United States Geological Survey. It should be stated in connection with this table that it presents only points whose heights are matters of record, and that in several cases in the high mountain region of the far West and the Pacific Slope it is well known that there are higher points within the State or Territory whose heights are not yet known with accuracy, and consequently cannot be given.

*Two or three peaks in the St. Elias region of Alaska are now known to be higher than St. Elias itself, the highest being about 19,500 feet and called by some Mount Logan.

† Salmon River Mountains, known to be much higher, but elevation not definitely known.

‡ Recent surveys by independent observers demonstrate that the Grand Tèton, in the Tèton range just south of the Yellowstone National Park, measures 14,150 feet, and is the highest point in Wyoming.

Normal Temperature and Rainfall

IN THE UNITED STATES.

TABLE SHOWING THE NORMAL TEMPERATURE FOR JANUARY AND JULY, AND THE NORMAL ANNUAL PRECIPITATION AT WEATHER BUREAU STATIONS IN EACH OF THE STATES AND TERRITORIES, ALSO THE HIGHEST AND LOWEST TEMPERATURES EVER REPORTED FROM EACH OF SAID STATIONS, TO AUGUST 31, 1895.

(Prepared in the office of the Chief of the Weather Bureau, U. S. Department of Agriculture, for THE WORLD ALMANAC for 1896.

States and Territories.	Stations.	Temperature Mean. January.	Temperature Mean. July.	Temperature Extremes. Highest.	Temperature Extremes. Lowest.	Mean Annual Precipitation. Rain and Melted Snow (Inches).
Ala.	Mobile	50	82	101	11	64.1
	Montgomery	48	82	107	5	53.3
	Grant, Fort*	43	78	103	7	16.5
Ariz.	Prescott*	32	76	100	−18	16.4
	Yuma	54	92	118	22	3.1
Ark.	Fort Smith	34	80	105	− 7	42.4
	Little Rock	40	81	103	− 5	53.5
Cal.	Red Bluff	46	82	114	18	27.7
	Sacramento	46	72	108	19	21.9
	San Diego	54	67	101	32	11.2
Colo.	Denver	27	72	105	−29	14.6
	Las Animas*	22	76	105	−26	13.5
	Montrose	23	72	98	−20	8.9
Conn.	New Haven	27	72	100	−14	50.3
	New London	28	71	95	−10	49.1
Del.	Del. Br'kwater*	33	73	93	1	32.6
Dist. of Col	Washington	33	77	104	−14	44.8
Florida.	Jacksonville	55	82	104	14	56.3
	Key West	70	84	100	41	39.9
	Pensacola	52	81	101	11	63.6
Georgia.	Atlanta	43	78	100	− 2	55.9
	Augusta	47	82	105	6	48.6
	Savannah	51	82	105	12	52.3
Idaho.	Boisé City	28	73	107	−28	13.2
Illinois.	Cairo	34	79	103	−16	43.6
	Chicago	24	72	100	−23	36.2
	Springfield	25	77	102	−22	40.7
Indiana.	Indianapolis	28	76	101	−25	44.4
Ind. Ter.	Sill, Fort*	35	82	107	− 9	31.2
Iowa.	Des Moines	17	75	104	−30	36.4
	Dubuque	17	75	102	−32	37.3
	Keokuk	23	77	104	−24	36.5
	Dodge City	25	78	108	−20	20.8
Kansas.	Concordia	19	77	104	−25	27.8
	Leavenworth	24	78	107	−29	38.7
Ky.	Louisville	34	79	105	−20	46.9
La.	New Orleans	54	83	99	15	64.4
	Shreveport	45	83	107	1	52.2
Maine.	Eastport	20	60	91	−21	50.1
	Portland	23	69	97	−17	42.1
Md.	Baltimore	34	78	102	− 6	44.2
Mass.	Boston	26	71	102	−13	46.4
	Springfield	26	73	94	−14	47.0
Mich.	Grand Haven	24	69	92	−24	37.9
	Marquette	16	65	100	−27	32.6
	Port Huron	21	69	99	−16	32.1
	Duluth	10	66	99	−41	32.5
Minn.	St. Paul	11	72	100	−41	27.8
	St. Vincent	−8	65	103	−54	16.6
Miss.	Vicksburg	47	82	101	3	57.8
Mo.	St. Louis	30	79	106	−22	38.4
	Springfield	32	75	102	−17	48.5
Mon.	Havre	9	67	108	−55	15.4
	Custer, Fort*	14	71	106	−48	13.0
	Poplar River*	−5	69	110	−63	10.8
Neb.	North Platte	19	74	107	−35	20.2
	Omaha	19	76	106	−32	3.5
	Valentine	14	74	106	−38	17.2
Nevada.	Winnemucca	28	72	104	−28	8.6
N. C.	Charlotte	51	79	102	− 5	54.8
	Hatteras	44	78	92	8	69.8
	Wilmington	47	80	103	9	57.5
N. Dak.	Bismarck	4	67	105	−44	19.0
	Buford, Fort	3	68	107	−49	13.8
N. H.	Manchester	22	69	96	−11	41.9
N. J.	Atlantic City	32	72	99	− 7	42.5
	Cape May*	34	74	91	1	47.2
	New Brunswick	28	74	98	−12	46.8
N. Mex.	Santa Fé	28	68	97	−13	13.5
	Stanton, Fort	34	68	95	−18	17.3
N. Y.	Albany	23	73	98	−18	38.2
	New York City	30	74	100	− 6	45.1
	Oswego	25	69	100	−23	35.0
Ohio.	Cincinnati	33	78	104	−12	41.0
	Columbus	28	75	103	−20	39.3
	Toledo	26	74	99	−16	31.8
Oregon.	Portland	39	67	102	− 2	49.8
	Roseburg	40	66	102	− 6	34.3
	Umatilla*	32	73	110	−24	9.7
Pa.	Erie	27	72	94	−16	42.1
	Philadelphia	32	76	102	− 5	41.2
	Pittsburgh	30	74	103	−12	37.6
R. I.	Block Island	30	69	88	− 4	46.5
	Newport	30	70	92	− 8	50.0
S. C.	Charleston	49	82	104	10	57.3
S. Dak.	Yankton	13	74	103	−34	27.3
Tenn.	Chattanooga	41	78	101	− 7	56.5
	Memphis	40	81	102	− 8	53.3
	Nashville	38	80	104	−10	51.4
Texas.	Elliott, Fort*	30	77	108	−14	24.5
	Brownsville*	57	84	102	−18	36.9
	El Paso	44	82	113	− 5	10.0
	Palestine	43	82	103	− 1	45.4
	Frisco*	30	73	93	0	7.6
Utah.	Salt Lake	28	76	102	−20	16.8
Vt.	Burlington*	19	71	97	−25	28.8
Va.	Lynchburg	36	78	102	− 6	44.5
	Norfolk	40	79	102	2	52.4
	Dayton*	30	68	109	−26	27.8
Wash.	Olympia	38	62	97	− 2	52.1
	Tatoosh Island	40	56	78	7	92.4
W. Va.	Morgantown*	35	74	97	−10	46.9
Wis.	La Crosse	15	73	101	−43	31.9
	Milwaukee	19	69	100	−25	32.8
Wyo.	Bridger, Fort*	19	64	89	−42	8.7
	Cheyenne	25	67	100	−38	11.7
	Washakie, Fort*	10	67	100	−54	11.0

The minus (—) sign indicates temperature below zero. * Not now a station of the Weather Bureau.

Temperature and Rainfall of Foreign Cities.

Cities.	Mean Annual Temperature.	Annual Average Rainfall, Inches.	Cities.	Mean Annual Temperature.	Annual Average Rainfall, Inches.	Cities.	Mean Annual Temperature.	Annual Average Rainfall, Inches.
Alexandria	69.0	10	Florence	59.2	41	Munich	48.4	.....
Algiers	64.3	27	Frankfort	50.0	.....	Naples	60.3	30
Amsterdam	49.9	.....	Geneva	52.7	32	Nice	58.0	29
Archangel	33.0	.....	Genoa	61.1	47	Odessa	48.0	.....
Astrakhan	50.1	6	Glasgow	49.8	44	Pará	81.0	71
Athens	63.0	.....	Hague	52.0	.....	Paris	51.3	22
Bagdad	74.0	.....	Hamburg	47.0	.....	Peking	53.0	27
Barcelona	63.0	.....	Havana	79.1	91	Port Said	.....	2
Berlin	48.2	24	Hong Kong	73.0	101	Prague	50.2	14
Bermuda	72.0	55	Honolulu	75.0	.....	Quebec	40.3	.....
Berne	46.0	46	Iceland	39.0	30	Quito	60.9	.....
Birmingham	48.2	.....	Jerusalem	62.6	16	Rio de Janeiro	77.2	29
Bombay	81.3	75	Lima	73.3	.....	Rome	60.5	31
Bordeaux	57.0	30	Lisbon	61.4	27	Rotterdam	51.0	23
Brussels	50.0	29	London	50.8	25	San Domingo	81.3	108
Budapest	51.9	17	Lyons	53.0	28	Shanghai	59.0	.....
Buenos Ayres	62.8	.....	Madeira	66.0	25	Smyrna	60.0	24
Cairo	72.2	.....	Madrid	58.2	9	St. Petersburg	39.6	17
Calcutta	82.4	76	Malta	66.0	20	Stockholm	42.3	20
Canton	71.0	39	Manchester	48.8	36	Sydney	65.8	49
Cape Town	62.0	23	Manila	78.4	.....	Tobolsk	32.0	.....
Cayenne	.....	116	Maranham	.....	277	Trieste	55.0	43
Cherrapongee*	.....	610	Marseilles	58.3	23	Valdivia	52.0	106
Christiania	41.5	.....	Melbourne	57.0	29	Valparaiso	64.0	.....
Constantinople	56.5	.....	Mexico	60.9	.....	Venice	55.4	.....
Copenhagen	46.6	19	Milan	55.1	38	Vera Cruz	77.0	180
Delhi	77.0	24	Montevideo	62.0	44	Vienna	51.0	19
Dublin	50.1	29	Montreal	44.6	.....	Warsaw	56.2	.....
Edinburgh	47.1	38	Moscow	40.0	.....			

* In Southwestern Assam. It is the wettest place in the world. In 1861 the rainfall there reached 905 inches.

NOTE.—The mean annual temperature of the globe is 50° Fahr. The average rainfall is 36 inches.

LOSS BY LIGHTNING IN THE UNITED STATES.

The Weather Bureau of the United States Department of Agriculture in 1895 issued a bulletin giving these facts: That for the five years ending December 31, 1894, there were 1,120 lives lost from lightning in the United States, an average of 224 per year, nearly all in the five months from April to September, the maximum death rate being in June and July.

In the nine years ending December 31, 1893, there were 4,175 fires caused by lightning, with a property loss of $14,309,180.

LINE OF PERPETUAL SNOW.

The line of perpetual snow varies with latitude, and is as follows in feet above sea-level:

Latitude.	Feet.	Latitude.	Feet.	Latitude.	Feet.
0	15,260	30	11,484	60	3,818
10	14,764	40	9,000	70	1,278
20	13,478	50	6,334		

OBJECTS VISIBLE AT SEA-LEVEL.

The following table shows the distance at sea-level at which objects are visible at certain elevations:

Elevation—Feet.	Miles.	Elevation—Feet.	Miles.	Elevation—Feet.	Miles.
5	2.96	100	13.23	500	29.58
10	4.18	200	18.72	1,000	33.41
20	5.92	300	22.91	1 mile	96.10
50	9.35				

Specific Gravity.

COMPARED WITH WATER.

Liquids.		*Timber.*		*Sundries.*		*Metals and Stones.*	
Water	100	Cork	24	Indigo	77	Granite	278
Sea-water	103	Poplar	38	Ice	92	Diamond	353
Dead Sea	124	Fir	55	Gunpowder	93	Zinc	691
Alcohol	84	Cedar	61	Butter	94	Cast iron	721
Olive oil	92	Pear	66	Clay	120	Tin	729
Turpentine	99	Walnut	67	Coal	130	Bar iron	779
Wine	100	Cherry	72	Opium	134	Steel	783
Urine	101	Maple	75	Honey	145	Brass	840
Cider	102	Apple	79	Ivory	183	Copper	895
Beer	102	Ash	84	Sulphur	203	Silver	1,047
Woman's milk	102	Beach	85	Porcelain	226	Lead	1,135
Cow's "	103	Mahogany	106	Marble	270	Mercury	1,357
Goat's "	104	Oak	117	Chalk	279	Gold	1,926
Porter	104	Ebony	133	Glass	289	Platina	2,150

High-Tide Tables.

FOR GOVERNOR'S ISLAND, NEW YORK HARBOR.

(Specially prepared from the Tide-Tables of the United States Coast and Geodetic Survey for THE WORLD ALMANAC.)

New York Mean Time. To express in Eastern Standard Time, subtract 4 minutes.

1896.	January.		February.		March.		April.		May.		June.	
Day of Month.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	8 0	8 35	9 21	9 54	9 1	9 28	10 16	10 40	10 55	11 12	.....	12 32
2	8 48	9 24	10 8	10 41	9 48	10 16	11 10	11 34	11 56	.....	12 34	1 30
3	9 36	10 14	10 58	11 32	10 35	11 5	.....	12 12	12 12	1 4	1 28	2 27
4	10 24	11 4	11 49	.....	11 28	11 59	12 38	1 25	1 17	2 14	2 23	3 18
5	11 14	11 57	12 26	12 45	.....	12 25	1 52	2 44	2 24	3 19	3 16	4 4
6	.....	12 7	1 28	1 51	1 3	1 39	3 5	3 54	3 26	4 14	4 6	4 46
7	12 52	1 6	2 36	3 9	2 15	3 1	4 11	4 52	4 22	4 59	4 53	5 25
8	1 54	2 9	3 50	4 28	3 32	4 18	5 5	5 40	5 6	5 39	5 39	6 4
9	2 58	3 20	4 58	5 34	4 39	5 19	5 53	6 22	5 47	6 14	6 22	6 41
10	4 4	4 31	5 56	6 24	5 36	6 13	6 32	6 56	6 24	6 44	7 4	7 19
11	5 7	5 38	6 44	7 15	6 24	6 55	7 5	7 26	6 59	7 16	7 47	7 59
12	6 2	6 35	7 28	7 57	7 6	7 33	7 35	7 53	7 31	7 45	8 30	8 40
13	6 54	7 27	8 5	8 34	7 40	8 4	8 2	8 19	8 6	8 17	9 14	9 24
14	7 40	8 12	8 38	9 4	8 10	8 32	8 30	8 44	8 42	8 54	10 0	10 10
15	8 22	8 55	9 6	9 34	8 35	8 54	9 0	9 15	9 22	9 35	10 49	10 58
16	9 0	9 34	9 31	9 57	8 59	9 17	9 35	9 52	10 6	10 19	11 39	11 50
17	9 34	10 8	9 56	10 24	9 26	9 45	10 15	10 34	10 54	11 8	.....	12 35
18	10 5	10 40	10 28	10 56	9 57	10 20	11 2	11 23	11 49	.....	12 46	1 34
19	10 34	11 12	11 4	11 35	10 34	10 59	11 56	.....	12 4	12 48	1 47	2 36
20	11 6	11 45	11 46	.....	11 19	11 46	12 19	1 0	1 4	1 54	2 54	3 39
21	11 43	.....	12 21	12 38	.....	12 11	1 23	2 10	2 9	3 0	4 2	4 40
22	12 22	12 27	1 15	1 38	12 42	1 13	2 34	3 24	3 18	4 1	5 6	5 38
23	1 9	1 18	2 18	2 49	1 47	2 28	3 45	4 26	4 22	4 58	6 7	6 32
24	2 2	2 16	3 28	4 4	2 59	3 44	4 49	5 22	5 22	5 52	7 2	7 22
25	2 59	3 24	4 38	5 15	4 12	4 52	5 45	6 14	6 18	6 43	7 55	8 12
26	4 4	4 33	5 39	6 14	5 15	5 49	6 39	7 4	7 11	7 33	8 46	8 58
27	5 4	5 38	6 34	7 5	6 10	6 40	7 28	7 51	8 3	8 22	9 34	9 42
28	6 2	6 35	7 26	7 54	7 2	7 29	8 18	8 39	8 55	9 12	10 20	10 25
29	6 56	7 28	8 14	8 41	7 51	8 14	9 8	9 28	9 46	10 1	11 6	11 5
30	7 46	8 18	.....	.....	8 39	9 2	10 0	10 18	10 40	10 50	11 50	11 45
31	8 34	9 6	.....	.....	9 27	9 49	....	.....	11 36	11 42	.....	.....

1896.	July.		August.		September.		October.		November.		December.	
Day of Month.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	.....	12 35	12 12	12 52	1 14	1 52	1 57	2 28	3 57	4 14	4 23	4 46
2	12 24	1 19	12 58	1 42	2 23	3 1	3 14	3 39	4 51	5 14	5 19	5 45
3	1 9	2 4	1 54	2 41	3 39	4 12	4 22	4 46	5 44	6 9	6 14	6 42
4	1 58	2 52	3 0	3 44	4 50	5 14	5 20	5 42	6 34	7 0	7 6	7 37
5	2 53	3 43	4 12	4 46	5 49	6 10	6 12	6 34	7 24	7 52	7 58	8 30
6	3 52	4 34	5 19	5 42	6 40	7 1	7 1	7 24	8 14	8 44	8 49	9 24
7	4 52	5 22	6 15	6 34	7 28	7 49	7 49	8 12	9 4	9 35	9 39	10 18
8	5 48	6 10	7 7	7 24	8 14	8 35	8 35	9 2	9 55	10 31	10 30	11 12
9	6 39	6 56	7 55	8 11	9 0	9 21	9 24	9 50	10 49	11 32	11 21	.....
10	7 29	7 42	8 41	8 56	9 46	10 8	10 13	10 44	11 47	.....	12 9	12 15
11	8 16	8 28	9 25	9 41	10 34	10 58	11 6	11 43	12 38	12 50	1 8	1 8
12	9 2	9 13	10 11	10 28	11 28	11 55	.....	12 16	1 46	1 57	2 4	2 4
13	9 48	9 58	10 58	11 16	.....	12 26	12 54	1 18	2 51	3 1	2 58	3 0
14	10 34	10 45	11 50	.....	1 1	1 34	2 12	2 34	3 50	3 59	3 49	3 54
15	11 23	11 34	12 14	12 48	2 24	2 57	3 26	3 42	4 40	4 51	4 36	4 44
16	.....	12 14	1 21	1 54	3 46	4 9	4 28	4 42	5 24	5 35	5 19	5 32
17	12 26	1 10	2 32	3 10	4 52	5 11	5 19	5 33	6 4	6 15	5 56	6 16
18	1 25	2 14	3 49	4 24	5 47	6 2	6 4	6 16	6 39	6 52	6 34	6 58
19	2 35	3 23	5 4	5 28	6 34	6 47	6 42	6 54	7 9	7 25	7 11	7 38
20	3 51	4 30	6 2	6 19	7 14	7 24	7 15	7 25	7 38	7 58	7 47	8 19
21	5 2	5 33	6 54	7 6	7 48	7 58	7 45	7 55	8 7	8 31	8 25	8 58
22	6 6	6 28	7 38	7 48	8 19	8 26	8 9	8 22	8 39	9 7	9 4	9 39
23	7 2	7 16	8 16	8 24	8 45	8 51	8 34	8 51	9 16	9 48	9 46	10 24
24	7 50	8 2	8 51	8 55	9 8	9 16	9 2	9 20	9 58	10 32	10 32	11 11
25	8 34	8 44	9 21	9 24	9 32	9 44	9 36	9 58	10 44	11 22	11 20	12 0
26	9 16	9 21	9 48	9 48	10 4	10 19	10 14	10 42	11 34	.....	.....	12 11
27	9 55	9 55	10 14	10 18	10 41	11 0	11 0	11 32	12 16	12 31	12 54	1 7
28	10 29	10 27	10 43	10 50	11 24	11 49	11 52	.....	1 16	1 32	1 54	2 9
29	11 2	10 58	11 19	11 30	....	12 16	12 32	12 52	2 20	2 36	2 57	3 18
30	11 34	11 31	.....	12 0	12 48	1 18	1 38	1 58	3 23	3 42	4 2	4 26
31	.....	12 9	12 18	12 52	.....	.....	2 48	3 7	.....	.....	5 4	5 34

HIGH-TIDE TABLES—*Continued.*

TIME OF HIGH WATER AT POINTS ON THE ATLANTIC COAST.

The local time of high water at the following places may be found approximately for each day by adding to or subtracting from the time of high water at Governor's Island, N. Y., the hours and minutes annexed.

		H.	M.
Albany, N. Y.	add	9	31
Annapolis, Md.	add	8	57
Atlantic City, N. J.	sub.		20
Baltimore, Md.	add	10	52
Bar Harbor, Me.	add	2	46
Beaufort, S. C.	sub.		8
Block Island, R. I.	sub.		34
Boston, Mass.	add	3	22
Bridgeport, Conn.	add	3	2
Bristol, R. I.	sub.		14
Cape May, N. J.	add		10
Charleston, S. C.	sub.		42
Eastport, Me.	add	3	0
Fernandina, Fla.	sub.		18
Gloucester, Mass.	add	2	55
Hell Gate Ferry, East River, N. Y.	add	1	53
Isles of Shoals, N. H.	add	3	11
Jacksonville, Fla.	add		37
Key West, Fla.	add	1	24
League Island, Pa.	add	5	23
Marblehead, Mass.	add	3	2
Nahant, Mass.	add	3	2
Nantucket, Mass.	add	4	21
Newark, N. J.	add		54
New Bedford, Mass.	sub.		10
Newburyport, Mass.	add	3	16
New Haven, Ct.	add	3	1
New London, Ct.	add	1	22
Newport, R. I.	sub.		22
Norfolk, Va.	add		58
Norwich, Ct.	add	2	0
Old Point Comfort, Va.	add		39
Philadelphia, Pa.	add	5	41
Plymouth, Mass.	add	3	12
Point Lookout, Md.	add	4	49
Portland, Me.	add	3	10
Portsmouth, N. H.	add	3	16
Poughkeepsie, N. Y.	add	3	51
Providence, R. I.	add		7
Richmond, Va.	add	8	48
Rockaway Inlet, N. Y.	sub.		25
Rockland, Me.	add	3	1
Rockport, Mass.	add	2	50
Salem, Mass.	add	3	9
Sandy Hook, N. J.	sub.		32
Savannah, Ga.	add		7
Southport (Smithville), N. C.	sub.		43
Vineyard Haven, Mass.	add	3	36
Washington, D. C.	add	12	1
Watch Hill, R. I.	add		42
West Point, N. Y.	add	2	47
Wilmington, N. C.	add	1	0

EXAMPLE.—To find the approximate time of high tide at Atlantic City, N. J., on any day, find first the time of high water at New York under the desired date, and then subtract 20 minutes, as in the above table; the result is the time of high water required.

The Venezuelan Boundary Question.

MESSAGE OF PRESIDENT CLEVELAND TO CONGRESS, DECEMBER 17, 1895.

TO THE CONGRESS—In my annual message, addressed to the Congress on the 3d inst., I called attention to the pending boundary controversy between Great Britain and the Republic of Venezuela, and recited the substance of a representation made by this government to Her Britannic Majesty's government, suggesting reasons why such dispute should be submitted to arbitration for settlement, and inquiring whether it would be so submitted.

The answer of the British Government, which was then awaited, has since been received, and, together with the despatch to which it is a reply, is hereto appended.

Such reply is embodied in two communications addressed by the British Prime Minister to Sir Julian Pauncefote, the British Ambassador at this capital. It will be seen that one of these communications is devoted exclusively to observations upon the Monroe doctrine, and claims that in the present instance a new and strange extension and development of this doctrine is insisted upon by the United States; that the reasons justifying an appeal to the doctrine enunciated by President Monroe are generally inapplicable "to the state of things in which we live at the present day," and especially inapplicable to a controversy involving the boundary line between Great Britain and Venezuela.

Without attempting extended argument in reply to these positions, it may not be amiss to suggest that the doctrine upon which we stand is strong and sound because its enforcement is important to our peace and safety as a nation, and is essential to the integrity of our free institutions and the tranquil maintenance of our distinctive form of government. It was intended to apply to every stage of our national life, and cannot become obsolete while our Republic endures. If the balance of power is justly a cause for jealous anxiety among the governments of the Old World, and a subject for our absolute non-interference, none the less is an observance of the Monroe doctrine of vital concern to our people and their government.

Assuming, therefore, that we may properly insist upon this doctrine without regard to the "state of things in which we live," or any changed conditions here or elsewhere, it is not apparent why this application may not be invoked in the present controversy.

If a European power, by an extension of its boundaries, takes possession of the territory of one of our neighboring republics against its will and in derogation of its rights, it is difficult to see why, to that extent, such European power does not thereby attempt to extend its system of government to that portion of this continent which is thus taken. This is the precise action which President Monroe declared to be "dangerous to our peace and safety," and it can make no difference whether the European system is extended by an advance of frontier or otherwise.

It is also suggested in the British reply that we should not seek to apply the Monroe doctrine to the pending dispute because it does not embody any principle of international law which is "founded on the general consent of nations," and that "no statesman, however eminent, and no nation, however powerful, are competent to insert into the code of international law a novel principle which was never recognized before, and which has not since been accepted by the government of any other country."

Practically, the principle for which we contend has peculiar, if not exclusive, relation to the United States. It may not have been admitted in so many words to the code of international law, but since

THE VENEZUELAN BOUNDARY QUESTION—*Continued.*

in international counsels every nation is entitled to the rights belonging to it, if the enforcement of the Monroe doctrine is something we may justly claim, it has its place in the code of international law as certainly and as securely as if it were specifically mentioned, and when the United States is a suitor before the high tribunal that administers international law, the question to be determined is whether or not we present claims which the justice of that code of law can find to be right and valid.

The Monroe doctrine finds its recognition in the principles of international law, which are based upon the theory that every nation shall have its rights protected and its just claims enforced.

Of course, this government is entirely confident that under the sanction of this doctrine we have clear rights and undoubted claims. Nor is this ignored in the British reply. The Prime Minister, while not admitting that the Monroe doctrine is applicable to present conditions, states:

"In declaring that the United States would resist any such enterprise if it was contemplated, President Monroe adopted a policy which received the entire sympathy of the English Government of that date."

He further declares: "Though the language of President Monroe is directed to the attainment of objects which most Englishmen would agree to be salutary, it is impossible to admit that they have been inscribed by any adequate authority in the code of international law."

Again he says: "They (Her Majesty's government) fully concur with the view which President Monroe apparently entertained, that any disturbance of the existing territorial distribution in that hemisphere by any fresh acquisitions on the part of any European State would be a highly inexpedient change."

In the belief that the doctrine for which we contend was clear and definite, that it was founded upon substantial considerations and involved our safety and welfare, that it was fully applicable to our present conditions and to the state of the world's progress, and that it was directly related to the pending controversy, and without any conviction as to the final merits of the dispute, but anxious to learn in a satisfactory and conclusive manner whether Great Britain sought, under a claim of boundary, to extend her possessions on this continent without right, or whether she merely sought possession of territory fairly included within her lines of ownership, this government proposed to the government of Great Britain a resort to arbitration as the proper means of settling the question, to the end that a vexatious boundary dispute between the two contestants might be determined and our exact standing and relation in respect to the controversy might be made clear.

It will be seen from the correspondence herewith submitted that this proposition has been declined by the British Government, upon grounds which, in the circumstances, seem to me to be far from satisfactory. It is deeply disappointing that such an appeal, actuated by the most friendly feelings towards both nations directly concerned, addressed to the sense of justice and to the magnanimity of one of the great powers of the world, and touching its relations to one comparatively weak and small, should have produced no better results.

The course to be pursued by this government, in view of the present condition, does not appear to admit of serious doubt. Having labored faithfully for many years to induce Great Britain to submit this dispute to impartial arbitration, and having been finally apprised of her refusal to do so, nothing remains but to accept the situation, to recognize its plain requirements and deal with it accordingly. Great Britain's present proposition has never thus far been regarded as admissible by Venezuela, though any adjustment of the boundary which that country may deem for her advantage, and may enter into of her own free will, cannot, of course, be objected to by the United States.

Assuming, however, that the attitude of Venezuela will remain unchanged, the dispute has reached such a stage as to make it now incumbent upon the United States to take measures to determine with sufficient certainty for its justification what is the true divisional line between the Republic of Venezuela and British Guiana. The inquiry to that end should, of course, be conducted carefully and judicially, and due weight should be given to all available evidence, records, and facts in support of the claims of both parties.

In order that such an examination should be prosecuted in a thorough and satisfactory manner, I suggest that the Congress make an adequate appropriation for the expenses of a commission, to be appointed by the Executive, who shall make the necessary investigation and report upon the matter with the least possible delay. When such report is made and accepted it will, in my opinion, be the duty of the United States to resist by every means in its power as a wilful aggression upon its rights and interests the appropriation by Great Britain of any lands, or the exercise of governmental jurisdiction over any territory, which, after investigation, we have determined of right belong to Venezuela.

In making these recommendations I am fully alive to the responsibility incurred and keenly realize all the consequences that may follow.

I am, nevertheless, firm in my conviction that, while it is a grievous thing to contemplate the two great English speaking peoples of the world as being otherwise than friendly competitors in the onward march of civilization and strenuous and worthy rivals in all the arts of peace, there is no calamity which a great nation can invite which equals that which follows a supine submission to wrong and injustice, and the consequent loss of national self-respect and honor, beneath which is shielded and defended a people's safety and greatness. GROVER CLEVELAND.

EXECUTIVE MANSION, Washington, December 17, 1895.

The Monroe Doctrine.

FROM PRESIDENT MONROE'S MESSAGE TO CONGRESS IN DECEMBER, 1823.

WE owe, therefore, it to candor and to the amicable relations existing between the United States and the allied powers to declare that we should consider any attempt on their part to extend their system to any portion of this hemisphere as dangerous to our peace and safety. With the existing colonies or dependencies of any European power we have not interfered and shall not interfere, but with the governments who have declared their independence and maintained it, and whose independence we have, on great consideration and just principles, acknowledged, we could not view an interposition for the purpose of oppressing them or controlling in any other manner their destiny (by any European power) in any other light than as a manifestation of an unfriendly disposition towards the United States. JAMES MONROE.

THERE were three sessions of the Fifty-third Congress. The principal bills of a public nature which passed during the first session, which was convened at the call of the President, August 7, 1893, were:

Chapter 1. An act in aid of the California Midwinter International Exposition.

Chapter 8. An act to repeal part of an act approved July 14, 1890, entitled "An act directing the purchase of silver bullion and the issue of treasury notes thereon, and for other purposes." [The Silver Purchase Repeal Act.]

Chapter 14. An act to amend an act to prohibit the coming of Chinese persons into the United States, approved May 5, 1892.

The principal bills and joint resolutions of a public nature (exclusive of appropriation bills) passed during the second session of the Fifty-third Congress, which convened in regular session December 4, 1893, and adjourned August 28, 1894, were as follows:

Chapter 21. An act to improve the methods of accounting in the Post-Office Department, and for other purposes.

Chapter 25. An act to repeal all statutes relating to supervisors of elections and special deputy marshals, and for other purposes. [The Force law repeal.]

Chapter 57. An act to give effect to the award rendered by the Tribunal of Arbitration, at Paris, under the treaty between the United States and Great Britain concluded at Washington, February 29, 1892, for the purpose of submitting to arbitration certain questions concerning the preservation of the fur seal.

Chapter 72. An act to protect the birds and animals in Yellowstone National Park and punish crimes in said park.

Chapter 91. An act supplementary to an act approved April 6, 1894, for the execution of the award rendered at Paris, August 15, 1893, by the Tribunal of Arbitration constituted under the treaty between the United States and Great Britain concluded at Washington, February 29, 1892, in relation to the preservation of the fur seal.

Chapter 101. An act to authorize the New York and New Jersey Bridge Company to construct and maintain a bridge across the Hudson River between New York City and the State of New Jersey.

Chapter 118. An act making Labor Day a public holiday.

Chapter 131. An act to define and establish the units of electrical measure.

Chapter 136. An act to enable the people of Utah to form a constitution and State government, and to be admitted into the Union on an equal footing with the original States.

Chapter 179. An act to regulate enlistments in the Army of the United States [Reducing the term of enlistment from five to three years.]

Chapter 236. An act to require railroad companies operating railroads in the Territories over a right of way granted by the Government to establish stations and depots at all town sites on the lines of said roads established by the Interior Department.

Chapter 349. An act to reduce taxation, to provide revenue for the Government and for other purposes. [The Tariff bill. It became a law without the President's approval.]

Joint Resolution No. 12. Providing for the appointment of a commission to the Antwerp International Exposition.

The principal acts of general interest of the third session, which began December 3, 1894, and ended March 2, 1895, were as follows:

Chapter 6. An act providing for the dedication of Chickamauga and Chattanooga National Park.

Chapter 12. An act to establish a National Military Park at the battlefield of Shiloh.

Chapter 191. An act for the suppression of lottery traffic through national and interstate commerce and postal service, subject to the jurisdiction and laws of the United States.

Joint Resolution No. 17. Relative to the British Guiana-Venezuela boundary dispute.

Joint Resolution No. 30. In reference to the Mora claim against Spain.

Among the important bills and resolutions which failed or were not acted upon were; The Bland seigniorage bill, which was vetoed by the President; the bridge light and fog signal, anti-option and bankruptcy bills, the bills for the admission to Statehood of Arizona and New Mexico, for the better control and safety of National banks, for the election of Senators by a direct vote of the people, for reporting, marking, and removing derelicts in the Atlantic Ocean, the Nicaragua Canal bill, the State Bank tax bill, the Railroad Pooling bill, the bill to provide for the issue of circulating notes to National banks, reported from the Finance Committee; a resolution providing for a committee to inquire if any Senator is or has been a stockholder of or directly or indirectly interested in any National bank; a resolution relative to the independence of the co-ordinate departments of the Government, and a resolution declaring that the Secretary of the Treasury has no lawful authority for issuing or selling bonds.

The third session was almost fruitless of important results owing to the want of harmony on financial questions among the majority party. The financial recommendations of the President were voted down, and a bill from the Banking and Currency Committee to "authorize the Secretary of the Treasury to issue bonds to maintain a sufficient gold reserve, and to redeem and retire United States notes," was defeated by a majority of 27. Following this the President informed Congress that he had negotiated a conditional sale of over sixty-two million dollars of 4 per cent. coin bonds to a syndicate largely representing foreign capitalists, having no other resource left because of the "omission thus far on the part of the Congress to beneficially enlarge the powers of the Secretary of the Treasury in the premises," and recommending an alternative proposition to issue 3 per cent bonds by act of Congress. This last message went to the Ways and Means Committee, whose Chairman, Mr. Wilson, of West Virginia, seven days after its receipt, reported a resolution authorizing the issue of $65,116,275 of gold 3 per cent bonds, as recommended by the President. The measure was called up on February 14, and defeated the same day by 47 majority. These abortive financial measures, with the appropriation bills, consumed the greater part of the third session.

Executive Mansion Rules.

THE Cabinet will meet Tuesdays and Fridays at 11 o'clock A. M.

Mondays will be reserved by the President for the transaction of public business requiring his uninterrupted attention. The President will receive Senators and Representatives in Congress from 10 to 12 o'clock on other days except Cabinet days, when he will receive them from 10 to 11 o'clock. Persons not Senators and Representatives, having business with the President, will be received from 12 to 1 o'clock every day, except Mondays and Cabinet days.

Those having no business, but who desire to pay their respects, will be received by the President in the East Room at 1 o'clock P. M. on Mondays, Wednesdays, and Saturdays.

The President intends to devote the hours designated for the reception of Senators and Representatives exclusively to that purpose, and he requests their co-operation in avoiding encroachments upon the time set apart for their benefit. By direction of the President.

HENRY T. THURBER,
Private Secretary to the President.

State Legislation in 1895.

THE following summary of the more important legislation effected by State Legislatures in 1895 is compiled from the address of President James C. Carter, before the American Bar Association in August, 1895:

Alabama.—The legislative transactions of 1894-95 embrace an act designed to give married women more than eighteen years of age the same rights in respect of property and the making of contracts as were before enjoyed by those twenty-one years of age, and to non-resident married women the same rights with residents; also an act repealing a prior act designed to prohibit the employment of women and children in work for more than eight hours a day; an act to prohibit the levying of blackmail by threatening letters and otherwise; and a rather curiously framed act designed to regulate the practice of embalming dead human bodies. There were also an act to prevent boycotting, and applicable both to employers and workmen; an act appointing a single commissioner "to revise, digest, and codify all the statutes of the State of a general and public nature;" an act designed to suppress the fraud of officers of a corporation attempting to depreciate the price of its stocks below its value with intent to buy it in; another quite inconsistent with the one above noticed, which entrust the framing and amending of the civil procedure to the Supreme Court, amending certain sections of the civil code and rules of the Court of Chancery relating to the filing and service of interrogatories under commission to take testimony; another making it a misdemeanor to print, publish, or expose for sale any book or pamphlet containing the history of any person popularly known as an outlaw, and an act imposing severe punishment for train robbery.

Arkansas.—The employment of convicts in competition with other labor is allowed and marks a difference in the social conditions of the States. Such legislation could hardly be brought about in the more populous Northern and Eastern States. The resolute tendency towards the prohibition of the sale of intoxicating liquors, and its limitations also, finds expression in an act making it unlawful to sell or give away any such liquors, including wine, within five miles of Hineman University School, at Monticello, Drew County, except, in the case of wine, by those who make it "from grapes of their own raising and sell it on their own premises." Humanity and decency are gratified by an act providing for the appointment of a matron for female prisoners in cities of the first class. An act was also passed in obedience to the public sentiment rapidly extending through the country throwing the safeguards of law around the elections for candidates at primary political meetings.

California.—California passed an act permitting actions generally, including those involving the possession and title of real property, to be maintained by and against executors and administrators in all cases where they might be maintained against their respective testators and intestates—this seems to introduce an anomaly in respect of real property; an act permitting foreign executors and administrators to satisfy mortgages; another providing for an exercise of discretion by the court to empanel one or two "alternate jurors" to take the place of any regular juror who may die or become disabled during a trial; another for the retirement upon pensions of public school teachers after a service of twenty years; another limiting the liability of inn-keepers, boarding and lodging house keepers; another establishing a non-partisan commission of three persons for the purpose "of revising, compiling, correcting, amending, systematizing, improving, and reforming the laws of the State." The facilities for the union of capital and business interests are made practically unlimited by an act for the formation of coöperative association of five or more persons for the purpose of transacting "any lawful business." The general tendency to relieve married women of their disabilities in respect of property is followed by enactments authorizing them to execute powers of attorney and acknowledgments as if unmarried. Prompted, apparently, by recent notorious scandals this State has framed legislation requiring the solemnization of marriages and repealing prior provisions of law, under which what are commonly styled "common law-marriages" could be easily set up. At the general election of November several important constitutional amendments were adopted by the people. One requires, with certain exceptions, the voter to be able to read the Constitution in the English language and to write his name.

Colorado.—An act was passed to secure equal rights and privileges for all persons, without distinction of race or color, in public accommodations and in places of amusement; another requiring *commission merchants* to procure a license before engaging in their business and to give bonds available for the benefit of persons sustaining loss or damage through them. Another act prohibits the display upon any State or municipal building of any flag other than those of the State and the United States, and also prohibits the display upon any such building, or in any street procession or parade, of the flag of any anarchistic society.

Connecticut.—Among the acts of the session was one making an attempt to prevent the spread of contagious or infectious disease among animals. Another rather novel one, designed apparently to prevent unhealthy progeny, prohibits the inter-marriage of persons either of whom, whether man or woman, is epileptic, imbecile, or feeble-minded, where the woman is under forty-five years of age, under a penalty of imprisonment for not less than three years, and sexual intercourse with women of this character under forty-five, or with any woman under forty-five by any man who is an epileptic, and consent to such intercourse by any woman under forty-five are made crimes punishable with the same penalty. An attempt is made to settle or prevent labor disputes by the establishment of a State Board of Mediation and Arbitration. Rigorous penalties are levelled against the dealing in obscene literature. The adulteration of candy is made punishable. The employment of children under fourteen in factories is prohibited, and other provision made for the protection of children. Sales conditioned to keep the title in the vender are required to be in writing and recorded. Conspiracy to commit a person to an insane asylum is made a punishable offence. The docking of horses' tails is prohibited under a severe penalty. A secret ballot is provided in town elections upon the question of licensing the sale of intoxicating drinks.

Georgia.—An act, drawn with apparent care, makes provision against the practice of medicine by unqualified persons. It recognizes three schools of medicine as reputable: the regular, the eclectic, and the homœopathic; establishes three boards, composed respectively of members of each of the schools, and authorizes them to issue licenses to applicants after due examination. Another act requires the names of white and colored taxpayers to be entered in separate lists on the tax-digests of the several counties of the State, a measure which may hereafter afford some indication of the relative progress of the two races.

Idaho.—Idaho passed laws providing for a secret and uninfluenced ballot, submitting to popular decision the question of giving the full right of suffrage to women, and made permanent and incurable insanity a ground for divorce, with the wise precaution of a condition that the insane party shall have been confined for six years next preceding the action in the State Insane Asylum.

Illinois.—Illinois has established for cities, subject to their assent by popular vote, a system of appointments to public offices and employments based upon merit; limited the beginning of contests of the validity of wills to the period of two years subsequent to probate; forbid under penalties the

entry at horse races of "ringers" or horses under false names; provided for the pensioning of school teachers after a service of twenty-five years, the pension fund to be raised by a tax of 1 per cent on the salaries; abolished days of grace on all negotiable paper; provided that all parties liable on negotiable paper shall be equally liable to the holder and may be sued all together and judgment rendered against those found liable, with the privilege to any party paying the judgment to use it to compel reimbursement against any other party liable secondarily to him; provided for the appointment of party committees for the settlement of disputes as to what candidates may have been regularly nominated; enacted a measure for a tax, graduated to some extent, upon property transmitted by will or descent, making the tax in the instances of some beneficiaries other than near relatives as high as 6 per cent; established a system for the registration of land titles as distinguished from the registration of deeds, and designed to make the public records conclusive to a large degree upon the title to real property; forbid under penalties the wrongful taking of messages from telephone and telegraph wires; made provision against extortion in the payment of laborers' wages, requiring payment thereof in bankable money; prohibited under penalties the coloring of every substance designed to be used as a substitute for butter or cheese; forbid the keeping of barber shops open on Sunday; forbid the employment of children under twelve years of age in theatrical exhibitions, and required railroads to erect depots in towns of 200 people.

Indiana.—It was enacted that if any railway, corporation, or other company in the State shall authorize, allow, or permit any of its agents to "black-list" any discharged employé or any employé voluntarily leaving service, or attempt by words, writing, or otherwise to prevent any such employé from obtaining other employment, the aggrieved person may have a civil action for damages against the corporation or company. A moderate indulgence was extended to publishers of newspapers by requiring notice to be served before the bringing of any action for a libel, specifying the defamatory matter complained of. A full retraction protects the defendant publisher against punitory damages. An act was passed requiring a license for the sale of goods made by convicts of other States, and compelling such goods to be stamped "convict-made," and with marks showing the name of the prison or penitentiary in which they were made. Another experiment was added towards the solution of the liquor problem. Liquors at retail can be sold only on a ground floor exposed to the public, and without screens, and no other business to be carried on in the same place except the sale of tobacco and cigars; no musical or other appliances for attraction are allowed; no one is allowed to enter the place during the time when the sale of liquor is forbidden, and no licences can be granted in any township or ward against the remonstrances of a majority of the voters thereof. An act permits the State to be sued upon any money demand in one of its courts designated by the act.

Kansas.—A Board of Irrigation was established, and scientific and practical tests of the effectiveness of measures to that end provided for. A somewhat novel policy, open to much discussion, has been adopted by a law providing that in the case of insurances on lives for the benefit of persons other than the life insured, but who have an interest in such life, moneys paid to the beneficiary shall be exempted from any present or future claims of the person assured, or his representatives, and from the claims of the person effecting the insurance or his representatives, and even from all taxes—a large opportunity for placing property beyond the reach of the law. Other acts of doubtful validity or wisdom have received legislative sanction, among them one compelling railroad companies to furnish free passes to shippers of certain descriptions of property, and another taxing fire insurance companies a certain per cent of their earnings for the support of fire departments in all towns and cities where as much as $1,000 is invested in fire equipments.

Maine.—Among the new general laws is one for the prevention of cruelty to animals, and another, quite elaborate, providing for the establishment of a board for the registration of persons authorized to practice medicine and surgery. All must be registered. Certain classes already entitled to practice their art are recognized as entitled to immediate registration. Others must exhibit qualifications to be ascertained by examination. The Legislature also made what seems to be a useful addition to the legislation against fraud by declaring that agreements in contracts of sale that the title to goods sold shall remain in the seller, shall be absolutely void unless in writing, signed by the party sought to be bound, and void against third parties unless recorded in the manner prescribed. The rules in respect to the devolution of the property of intestates are modified in some important respects. The tendency to equality as between husband and wife is yielded to, by provisions abolishing estates in dower and courtesy as such, and giving to the widow or widower, as the case may be, one-third of the intestate's land, and, if no issue, one-half.

Massachusetts.—Among the more noteworthy acts is one designed to make the election laws more perfect; others prohibiting the display of foreign flags on public buildings and providing for the display of the national flag on school-houses; another authorizing judges of Probate Courts to grant leave to executors and administrators to mortgage the real property of descendants to pay debts and legacies; another, an energetic act for the suppression of what are sometimes called oplum joints; an act permitting, but not requiring, Saturdays, not legal holidays, to be treated as *dies non* so far as concerns the presentation and acceptance of negotiable paper; an act providing that no oral or written misrepresentation by the assured in the negotiation of a contract of life insurance shall be deemed material unless made with intent to deceive; an act making the provisions of Massachusetts' statutes imposing penalties and liabilities upon the officers and stockholders of domestic corporations for false and fraudulent statements and returns apply to the officers and stockholders of foreign corporations doing business in the State, and requiring corporations of the latter class to file certain statements and imposing penalties upon the officers failing to comply with the requirement; an act authorizing the holding of an immediate inquest by designated magistrates upon complaint made that any law relating to the registration qualification or assessment of voters, or to voting lists or ballots, or to caucuses, conventions, and elections, or any matters or things pertaining thereto have been violated, and to hold for trial any persons appearing to be guilty; a stringent act for the abatement of the smoke nuisance in the city of Boston; an act requiring every city to make provision for the treatment of indigent persons suffering from contagious or infectious venereal diseases; additional rigorous enactments are made against gambling, lotteries, etc.; also rigorous prohibitions against secular business on the Lord's day, and against being present at any game, sport, play, or public diversion on that day; a slight and perhaps innocuous amendment of the law of libel permitting the defendant to prove in mitigation that he published a prompt retraction. An act was passed for the establishment of textile schools in manufacturing cities; a hospital for epileptics was established; an elaborate act was passed extending the regulation of law to the proceedings of political caucauses; elaborate provision is made for the inspection of domestic cattle; an act for the preference of veterans in public employment was passed over the Governor's veto; a hospital for consumptives was established; in sentences of imprisonment to the State prison, other than for life, and in the case of habitual criminals, the Court is not to fix the term, but to name a maximum and a minimum term, and after the expiration of the minimum, the Prison Commissioners may issue to the prisoner a permit for his liberty subject to such conditions as they may choose to impose, and subject to revocation and reimprisonment.

Michigan.—Street railway companies are required to protect certain employés from exposure to inclement weather by having the platforms of cars enclosed. Further enactments are made for the protection and welfare of children. Judges of Probate are permitted to authorize executors and administrators to mortgage the property of the deceased in order to raise money to pay his debts. Townships, cities, and villages are permitted, if they so elect, to use Meyer's automatic ballot machine in all elections. Provision is made for the compulsory education of children, and the punishment of truancy. The protection and regulation of law are extended to political primary meetings in cities of not less than fifteen thousand inhabitants. It is made unlawful for delegates to any political convention to appear by proxy. Juries are required in finding verdicts in suits for libel to separate their findings for injuries to feelings from those for actual damages. The Governor is authorized in certain cases to liberate convicts on parole. The capacity of packages for the shipment of fruit is required to be marked. The age at which females may marry without the consent of parents or guardians is raised from sixteen years to eighteen. Building and loan associations are placed under the supervision of the Secretary of State.

Minnesota.—The Legislature of Minnesota made an elaborate codification of the laws relative to insurance companies; made an attempt towards the destruction of certain designated noxious weeds, making it unlawful for the owners of land to allow such weeds to go to seed, and allowing the entry of public officers upon private lands for the purpose of destroying them. A provision, quite novel in this country, is enacted permitting either party to an action triable by jury to have a struck, or special, jury at his pleasure, the expense thereof being chargeable to the party demanding it. Another novel provision, the purpose of which is not immediately obvious, is found in an enactment that when a verdict is given for damages for personal injuries arising out of the negligence of a co-employé, the name or names of such co-employé or co-employés, when appearing by the evidence, shall be found and stated by the jury in their verdict. Elaborate and rigorous legislation was enacted to prevent corrupt practices in elections.

Montana.—Montana appeared in a brand-new suit of codes, embracing a Political Code, a Civil Code, a Code of Civil Procedure, and a Penal Code.

Nebraska.—This State enacted a law permitting agreements in contracts for the sale of the rolling stock of railroads that the title to the property shall remain in the vender until payment, the agreement, however, to be in writing and filed for record with the Secretary of State; an act regulating the practice of dentistry, and a series of acts for the purpose of establishing a system of irrigation.

New Jersey.—A step was taken towards some control by law over private insane asylums. Extensive provision was made for the establishment of parks in cities. The State essentially modified her judicial establishment, though in a manner interesting only to her own citizens.

New York.—The most interesting legislative experience of New York during the past year was that of its constitutional convention, held under the provisions of the Constitution of 1846, which requires a revising convention every twenty years. We find consequently, in its work, very little in the way of radical change. Most of its new provisions are rearrangements of some of the details of governmental organization such as were called for by the special conditions of that State. Such changes as have been introduced are conceived and expressed with caution and prudence, and much benefit may reasonably be expected from them. The provision for preventing the application of public moneys to sectarian purposes under the guise of charity, without, at the same time, repressing charitable effort, deserves general attention. A precaution promising much benefit in special municipal legislation is found in the requirement that special city bills must be submitted to the Mayors of the cities affected for their approval, in default of which the bill cannot become law unless repassed by the Legislature.

New Hampshire.—The prohibitory policy relating to intoxicating drinks was retained and made in some respects more rigid. The day prior to Memorial Day was set apart and required to be devoted in the public schools to exercises of a patriotic character. Suitable seats must be provided in factories for female operatives. An act drawn up with great apparant care provides for the establishment by private companies of street railroads. They are rigidly subjected to public supervision and control, and a wise provision limits the amount of capital stock to be issued to actual needs as determined by public authority.

North Carolina.—A law dealing with taxation nearly exhausts human ingenuity in contriving as many different forms of taxation as possible, instead of seeking to make them as few and simple as possible. Property is taxed, incomes are taxed, licenses in multiplied forms are required for carrying on occupations. This formidable machinery involves the creation of nineteen distinct penal offences.

Oregon.—A quite novel piece of legislation is shown in an act giving the right to take lands for the construction of railroads, skid roads, tramways, chutes, and flumes for the purpose of transporting lumber and other products, the facilities thus provided being declared to be for the public use. All persons can use them upon paying reasonable compensation. The practice of medicine and surgery is regulated in a manner similar to that adopted this year in several other States, by requiring licenses from a board of experts after examination.

Pennsylvania.—This great Commonwealth has distinguished itself by rejecting much proposed legislation of a novel character, and called communistic by those who do not approve of it. It enacted a general forestry law, made a probably useful change in the law of evidence by permitting the comparison of genuine with alleged simulated signatures; prohibited the wearing in any public school by any teacher of any religious garb, badge, or symbol, and greatly enlarged the powers of bank examiners.

South Carolina.—The most noteworthy permanent legislation was an act rigorously forbidding in any form, direct or indirect, the consolidation of competing lines of railroad.

South Dakota.—This State established a State Board of Health with extensive powers and made provision for sinking of artesian wells at the public expense for irrigation and other purposes. The ancient institution of the grand jury was boldly dispensed with in all cases unless the judge of the Criminal Court directs one to be summoned. The substitute is an information filed by the legal representative of the State against persons supposed to be guilty of crimes. Very large additional powers are conferred upon the railroad commissioners appointed under existing laws.

Tennessee.—Tennessee enacted a law removing from witnesses the disabilities of unbelief. She bestows upon a particular county the very unusual power to subscribe to the capital stock of "any domestic or foreign manufacturing company;" destroys preferences in assignments by debtors in failing circumstances and makes such assignments enure equally for the benefit of all creditors, and provides measures for arresting the spread of contagious or infectious diseases among animals, and abolishes the convict lease system.

Texas.—A tentative effort was made in the direction of establishing boards of arbitration for the settlement of disputes between employés and employers. A law was passed preventing the abatement of actions for personal injuries not resulting in death, by the death of either party; another

STATE LEGISLATION IN 1895—*Continued.*

making the perpetration of frauds at primary elections criminal; another taxing all national bank notes, United States legal tender notes, and other notes and certificates of the United States intended to circulate as money.

Vermont.—Vermont amended her divorce law by requiring a year's residence by the moving party before suit, and added to the causes of divorce at the instance of the wife, the gross, or wanton and cruel neglect of a husband having sufficient pecuniary or physicial ability to provide an adequate support for her. Other legislation compels towns to pay into the State treasury a share of the profits made on the sale of liquors under the prohibitory law; regulates the practice of pharmacy and also makes the adulteration of candy or the sale of adulterated candy a punishable offence.

Washington.—Provision was made for the thorough and effective organization of the military power. The regulation and protection of law was extended to the proceedings of political primary meetings. An attempt was made to repress the supposed mischiefs of cigarette-smoking. The hours of labor of street-car employés were limited to ten. A quite novel expedient for the protection of stockholders in corporate bodies was adopted by an act which enables the stockholders at any time to expel a director from office; very properly this is not done on charges.

Wyoming.—An act was passed in this State allowing verdicts to be rendered upon a concurrence of three-fourths of the jurors. An attempt is made to preserve the few remnants of the race of buffalo by an absolute prohibition of the killing of that animal. A party producing a witness is allowed to impeach him by proof of prior contradictory statements.

Wealth of the United States.

THE following United States census bulletin, issued by Carroll D. Wright, Commissioner of Labor, in charge of the Census Bureau, was prepared by J. K. Upton, special agent of the eleventh census, from the final report of the valuation and taxation of the eleventh census in answer to numerous inquiries concerning the financial condition of the country:

The total true valuation of the real and personal property in the country at the close of the census period 1890 amounted to $65,037,091,197, of which amount $39,544,544,333 represents the value of real estate and improvements thereon and $25,492,546,864 that of personal property, including railroads, mines, and quarries. At the same time the total assessed value of real and personal property taxed was $25,473,173,418, of which amount $18,956,556,675 represented real estate and improvements thereon and $6,516,616,743 personal property.

The true valuation is what would be deemed a fair selling price for the property, and is thus termed in distinction from the assessed valuation, which is a value placed upon certain taxable property for taxation purposes only.

The true valuation of property for 1890 is classified as follows:

Real estate, with improvements thereon	$39,544,544,333
Live stock on farms and ranges, farm implements and machinery	2,703,015,040
Mines and quarries, including product on hand	1,291,291,579
Gold and silver coin and bullion	1,158,774,948
Machinery of mills and product on hand, raw and manufactured	3,058,593,441
Railroads and equipments, including $283,898,519 street railroads	8,685,407,323
Telegraphs, telephones, shipping, and canals	701,755,712
Miscellaneous	7,893,708,821
Total	$65,037,091,197

The value of visible and tangible property only is included in the figures of true valuation herewith published, and the amounts are distributed among the respective States where the property is located without reference to ownership.

The true valuation of real estate includes all improvements thereon, and is based on reports of local officers or of private individuals believed to be familiar with real estate values in their respective localities, but does not include the value of railroads or mines and quarries. In every case a statement showing such true valuation of the State by counties has been submitted to the Governor of the State for his approval or correction, and all changes suggested by him have been made.

The true value of personal property in most cases is that placed upon it by its owners and given to the enumerators and other census officials, as required by law.

The value given to railroads and equipments, however, represents the cost of construction and equipment of the roads in question, and is distributed among the several States according to mileage.

The gold and silver coin and bullion is the amount reported by the Director of the Mint as in the country at the close of the fiscal year 1890.

The value of merchandise in stock and of cattle not on farms or ranges is based upon the value of such property assessed for taxation; that of furniture and personal belongings upon their insured values as shown by an examination of 8,000 policies upon contents of houses not in large cities; that of libraries and other exempt property upon returns received from nearly every municipality in the country; that of foreign goods in bond upon the report of the Treasury Department, and that of agricultural products on hand upon the report of the Commissioner of Agriculture for 1890. These values are included as miscellaneous, and represent, it is believed, substantially all the wealth of the country not elsewhere classified.

The true and assessed valuations for 1890, compared with like valuations of the previous decades for which valuation statistics have been published by this office, are as follows:

YEARS.	TRUE VALUATION OF ALL REAL AND PERSONAL PROPERTY.			ASSESSED VALUATION OF REAL AND PERSONAL PROPERTY TAXED.		
	Amount.	Per Capita.	Increase, per cent.	Total.	Per Capita.	Increase, per cent.
1850	$7,135,780,228	$308	...	$6,024,666,909	$260	...
1860	16,159,616,068	514	126.46	12,084,560,005	384	100.58
1870	30,068,518,507	780	85.07	14,178,986,732	368	17.33
1880	43,642,000,000	870	45.14	17,139,903,495	342	20.88
1890	65,037,091,197	1,039	49.02	25,743,173,418	407	48.62

The assessed valuation of 1880 has been somewhat increased above the amount reported by the tenth census by the inclusion of railroad values omitted but on which ad valorem taxes were levied.

Record of Events in 1895.

Jan. —. Massacre of Armenian Christians by Turks and Kurds continued througout the year, the estimate of deaths being some 30,000, and of people plundered and rendered homeless over 200,000.

Jan. 8. Royalist outbreak at Honolulu was suppressed by the Dole Government and the leaders were arrested.

Jan. 14, Feb. 2. Trolley railroad strike and violence in Brooklyn, N. Y. The New York and Brooklyn troops were under arms until the disturbances ended.

Jan. 15. Casimir-Perier resigned the Presidency of the French Republic.

Jan. 17. Felix Faure was elected President of the French Republic by the National Assembly at Versailles. The first ballot was: Brisson, 338; Faure, 244; Waldeck-Rousseau, 184. The second ballot was: Faure, 430; Brisson, 361.

Jan. 20. The Pope issued an encyclical to the Roman Catholics of the United States.

Jan. 24. Lord Randolph Churchill died at London.

Jan. 26. M. De Giers, Russian Minister of foreign affairs, died.

Jan. 28. The President sent a message to Congress on the financial affairs of the Government and asked authority to issue gold bonds.

Jan. 30. Ex-Queen Liliouk alani formally renounced her right to the throne of Hawaii.

Jan. 30. The North-German Lloyd steamship Elbe was sunk by a collision in the English Channel with a loss of over three hundred lives.

Jan. 31. The Japanese captured Wei-Hai-Wei.

Feb. 6. President Cleveland decided the boundary dispute between Brazil and the Argentine Republic in favor of Brazil.

Feb. 8. The President informed Congress of arrangements made with the bankers' syndicate to take an issue of $62,400,000 Government bonds.

Feb. 20. The Cuban revolution began by simultaneous risings in different parts of the island. It continued with varying results through the year, and was in progress when the year closed.

Feb. 23. The ex-Queen of Hawaii was sentenced by the Dole Government to five years' imprisonment for conspiring against the Republic.

Feb. 27. Postmaster-General Bissell resigned. He was succeeded by William L. Wilson, of West Virginia.

March 4. Miss Anna Gould, daughter of the late Jay Gould, was married to Count Ernest Castellane, a Frenchman, in New York.

March 5. The Japanese captured Neu-chwang after a battle of thirteen hours.

March 6. Justice Barrett, New York, granted a decree of divorce to Alva S. Vanderbilt from her husband, William K. Vanderbilt.

March 8. Harry Hayward was found guilty at Minneapolis of the murder of Catherine Ging. He was hanged Dec. 9.

March 10. The Chinese Government notified Japan of its wish to treat for peace.

March 12. A number of negroes were killed in 'longshoremen riots at New Orleans.

March 13. Italian coal miners were killed by a mob in Huerfano County, Colo.

March 13. Secretary Gresham directed the American Minister at Madrid to demand prompt reparation for the firing on the steamer Allianca by a Spanish gunboat.

March 14. The Chinese Peace Envoy embarked for Japan. The conferences began at Shimonoseki March 21.

March 15. The verdict against Erastus Wiman was reversed by the New York Supreme Court.

March 20. Ex-United States Consul John L. Waller was sentenced by the French in Madagascar to 20 years' imprisonment for aiding the Hovas.

March 24. A Japanese attempted to assassinate Li Hung Chang, the Chinese Envoy, at Shimonoseki, Japan.

March 29. A cessation of hostilities between Japan and China was ordered by the Mikado.

April. In this month the British expedition to Chitral gained several victories over the natives.

April 1. The eightieth birthday of Prince Bismarck was celebrated by demonstrations throughout Germany.

April 6. Gen. Martinez Campos, Spanish Commander, sailed for Cuba.

April 10. American line steamship St. Paul was launched at Philadelphia.

April 10. William Court Gully, the Liberal candidate, was elected Speaker of the House of Commons.

April 14. Prof. Dana, the geologist, died at New Haven.

April 16. Perry, the train robber, who escaped from Matteawan Asylum (New York), was captured at Weehawken.

April 24. The Russian, French and German Governments protested against the acquisition of Chinese territory by Japan.

April 26. The Allianca affair with Spain was settled by the latter giving ample satisfaction.

April 28. The British naval forces took possession of the Nicaraguan custom-house at Corinto. The forces were withdrawn upon the agreement of the Nicaraguan Government to pay indemnity.

April 30. Archie D. Brown, son of the Governor of Kentucky, shot and killed his wife and Fulton Gordon at Louisville.

April 30. The Dowager Duchess of Marlborough and Lord William Beresford were married in London.

May 3. The Tennessee Legislature decided the Governorship contest in favor of Peter Turney.

May 8. A treaty of peace between Japan and China, concluded April 17, was ratified at Chefoo.

May 15. A revolt in the Island of Formosa broke out and a so-called republic was set up.

May 16. Count Kalnoky, Premier of Austria-Hungary, resigned.

May 20. Gen. Jose Marti, the Cuban revolutionary leader, was killed in battle.

May 20. The Supreme Court of the United States, by a vote of 5 to 4, declared the whole Income Tax law null and void.

May 22. A great reunion of Confederate veteran soldiers took place at Houston, Tex.

May 23. David Hannigan killed Solomon H. Mann in New York. He was tried and acquitted Nov. 21.

May 23. Secretary Carlisle spoke against the free coinage of silver at the Sound Money Convention at Memphis.

May 24. The Shahzada, son of the Shah of Persia, arrived in England on a visit.

May 24. Inspector Williams, of the New York police force, was retired.

May 25. Oscar Wilde was convicted at London of crime and sentenced to two years at hard labor.

May 26. Valkyrie III. was launched at Glasgow.

May 28. Secretary of State Gresham died at Washington.

May 29. Lord Rosebery's colt, Sir Visto, won the Derby.

May 30. A monument to the Confederate dead was dedicated in Oakwoods Cemetery, Chicago.

June 2. Eugene V. Debs, the instigator of the Chicago railroad riots of 1894, was sentenced to six months' imprisonment.

June 3. Gen. Primo-Rivera, Captain-General of Madrid, was assassinated.

June 7. Richard Olney was appointed Secretary of State, and Judson Harmon Attorney-General, of the United States.

June 12. The President issued a proclamation against Cuban filibusters.

June 13. The British Government announced a protectorate for Uganda, Central Africa.

RECORD OF EVENTS IN 1895—*Continued.*

June 16. The World's Woman's Christian Conference began in London.

June 17. Harlem Ship Canal, New York City, was opened with ceremonies.

June 18. The jury in the Laidlaw-Sage case, New York, returned a verdict for the plaintiff for $40,000.

June 18. Chauncey M. Depew delivered an address at Vanderbilt University, Nashville, Tenn.

June 19. The opening of the Baltic Canal was celebrated by the Germans, with the warships of all maritime nations as guests.

June 22. The Rosebery Liberal Ministry in England resigned, having been defeated in the House of Commons on the war estimates by a vote of 132 to 125.

June 24. The Marquis of Salisbury accepted the British Premiership and formed a Conservative Ministry.

June 25. Prince Emanuel of Aosta (nephew of the King of Italy) and Princess Helene of Orleans (daughter of the late Count of Paris) were married in England.

June 28. Yale crew won the 'Varsity boat race at New London, beating Harvard.

June 29. Prof. Huxley died.

June 29. The attempt to launch the yacht Defender at Bristol, R. I., was a partial failure.

July 1. Dr. R. W. Buchanan, wife-murderer, was electrocuted at Sing Sing, N. Y.

July 7. A third daughter was born to the President and Mrs. Cleveland at Gray Gables.

July 10. The Cornell crew was defeated at Henley by the Trinity Hall eight.

July 12—Aug. 10. British Parliamentary elections. They resulted in the return of 338 Conservatives, 177 Liberals, 73 Unionists, 70 McCarthyites and 12 Parnellites.

July 15. M. Stambuloff, ex-Premier of Bulgaria, was assassinated at Sofia by political foes. He died July 18.

July 15. The remains of the Pitezel children, supposed to have been murdered by H. H. Holmes, were discovered at Toronto.

July 18. Henry Irving, Walter Besant and Lewis Morris were knighted by the Queen.

Aug. 1. English missionaries were massacred by Chinese at Whasang.

Aug. 4. Italian miners attacked and drove away negro dwellers at Spring Valley, Ill.

Aug. 8. Justice Howell, of the United States Supreme Court, died.

Aug. 16. Viscount Wolseley succeeded the Duke of Cambridge as Commander-in-Chief of the British Army.

Aug. 19. A boiler explosion in a hotel at Denver, Col., destroyed twenty-five lives.

Aug. 27. A revolution in Ecuador terminated by the triumph of Gen. Elvy Alfaro.

Sept. 5. An attempt was made to blow up the Rothschild Bank in Paris.

Sept. 7-13. The Defender-Valkyrie yacht races for the America's Cup took place off Sandy Hook, N. J.

Sept. 11. The South Carolina Convention to revise the State Constitution began its sessions at Columbia.

Sept. 18. The Cotton States and International Exposition at Atlanta was opened, President Cleveland setting the machinery in motion by wire from Gray Gables. The exposition closed Dec. 31.

Sept. 19. The Netherlands-American liner Edam was sunk by a collision in the English Channel.

Sept. 19. The National Park on the site of the Chickamauga battle-ground, Tennessee, was dedicated by a great gathering of Union and Confederate veterans.

Sept. 20. The twenty-fifth anniversary of the entry of Garibaldi into Rome was celebrated by the Italians. A statue of Garibaldi was unveiled at Rome.

Sept. 21. The Peary Arctic relief expedition left St. John's, N. F., on its return home.

Sept. 23. Alleged Cuban filibusters were acquitted by a jury at Wilmington, Del.

Sept. 27. Irish National Convention at Chicago was organized to free Ireland from Great Britain by physical force.

Sept. 27. The French army under Gen. Duchesne captured Antananarivo, Madagascar. The Queen and her husband fled.

Sept. 28. Louis Pasteur died at Paris.

Oct. 1. The Queen of Corea was murdered in her palace at Seoul.

Oct. 2. Riots at Constantinople and arrests and killing of Armenians.

Oct. 2. The Texas Legislature passed a bill to prevent prize-fighting in the State, which stopped the Corbett-Fitzsimmons match at Dallas.

Oct. 5. Major-General Miles assumed command of the United States Army, succeeding Lieut.-Gen. Schofield, who retired for age.

Oct. 16. Milwaukee, Wis., celebrated her semi-centennial.

Oct. 22. President Cleveland and members of the Cabinet visited the Atlanta Exposition.

Oct. 23. Rev. T. De Witt Talmage was installed as co-pastor of the First Presbyterian Church at Washington.

Oct. 27. A part of the buildings of the University of Virginia at Charlottesville was destroyed by fire.

Oct. 28. The Ribot Ministry in France resigned. The Bourgeois Ministry succeeded Nov. 1.

Oct. 28. Announcement was made of the betrothal of the Princess Maud of Wales and Prince Karl of Denmark.

Oct. 31. Two earthquake shocks were felt in many of the Western States.

Oct. 31. Miss Elizabeth Flagler was indicted at Washington for shooting a negro boy in August.

Nov. 1. Theodore Durrant was found guilty at San Francisco of the murder of Blanche Lamont.

Nov. 1. Severe earthquake shocks were felt in Italy, particularly at Rome.

Nov. 5. A fire at Broadway and Bleecker street, New York, destroyed $1,000,000 in property.

Nov. 6. Miss Consuelo Vanderbilt, daughter of William K. Vanderbilt, and the Duke of Marlborough were married in St. Thomas's Church, New York.

Nov. 6. Forty people were killed by the explosion of a boiler in the building of "The Evening Journal" at Detroit.

Nov. 9. A loving cup was presented to Joseph Jefferson by his fellow-actors at the Garden Theatre, New York.

Nov. 12. Miss Pauline Whitney, daughter of William C. Whitney, and Almeric Hugh Paget were married at St. Thomas's Church, New York.

Nov. 15. The Empress of Russia gave birth to a daughter to whom the name of Olga was given.

Nov. 16. The breaking of a viaduct over the Cuyahoga River at Cleveland caused the death of nineteen people.

Nov. 25. Manhattan Day was celebrated at the Atlanta Exposition.

Nov. 27. Alexander Dumas, fils, died at Paris.

Dec. 2. The bronze group, "Washington and Lafayette," by Bartholdi, presented to the city of Paris by Joseph Pulitzer, was unveiled in the Rue des Etats Unis with appropriate ceremonies.

Dec. 12. Ex-Senator Thurman died at Columbus, O.

Dec. 14. A second son was born to the Duke of York.

Death Roll of 1895.

Age at death is given in parentheses; vocation, place, cause, and time of death when known follow.

Abu Bakar, Sultan of Johore (60), London, June 5.

Albrecht, Archduke (78), Austrian Field Marshal, Commander in the Franco-Italian War, Vienna, congestion of the lungs, Feb. 18.

Alexis-Michaelovitch, Grand Duke (19), Russian Imperial Prince, San Remo, March 2.

Almy, John J. (81), Rear Admiral, U. S. N., retired, Washington, D. C., May 16.

Ames, Oliver (64), ex-Governor of Massachusetts, North Easton, Mass., Oct. 22.

Anderson, James (76), tragedian, London, March 3.

Andrew, John F. (44), lawyer, statesman, apoplexy, Boston, Mass., May 30.

Arnould, Arthur (62), journalist and author, member Paris Commune, France, Nov. 25.

Bacon, Sir James (97), jurist, London, June 1.

Badeau, Adam (64), Brevet Brigadier-General, U. S. A., journalist, dramatic critic, Ridgewood, N. J., apoplexy, March 20.

Ballou, M. M. (75), editor and publisher of the first illustrated weekly paper in the United States, Egypt, March 29.

Barney, Hiram (84), ex-Collector of Port of New York, Kingsbridge, N. Y., May 18.

Barringer, Rufus (74), Brigadier-General, Confederate Army, Charlotte, N. C., Feb. 3.

Barthelemy-Sainte-Hilaire, Jules (90), French statesman and writer, Paris, Nov. 24.

Beadleston, William Henry (55), brewer, New York, Oct. 24.

Beecher, Edward (92), clergyman, eldest brother of Henry Ward Beecher, Brooklyn, N. Y., July 28.

Bethune, James (91), old Southern general and politician, owner of "Blind Tom," Washington, D. C., Feb. 13.

Blackie, John Stuart (86), professor of literature, philologist, Edinburgh, March 2.

Blake, Eli Whitney (59), professor of physics and chemistry, Hampton, Ct., Oct. 1.

Boise, James R. (80), Greek scholar, Chicago, Ill., Feb. 10.

Bonaparte, Lucien (67), Cardinal, Rome, Nov. 19.

Bonghi, Ruggiero (67), philosopher, author, Torre del Greco, near Naples, Italy, Oct. 22.

Bowers, Mrs. D. P. (65), actress, Washington, D. C., pneumonia, Nov. 6.

Boyesen, Hjalmar H. (47), author, New York, rheumatism of the heart, Oct. 4.

Broadus, Dr. John Albert (68), Baptist divine, author, Louisville, Ky., March 16.

Brooks, Arthur (50), P. E. clergyman, died at sea on board steamship Fulda, July 10.

Brown, Robert (53), botanist, explorer, London, uraemia, Oct. 26.

Bruce, Henry Austin, Lord Aberdare (80), statesman, Feb. 25.

Bundy, Hezekiah S. (78), ex-Congressman from Ohio, Wellston, O., Dec. 8.

Burnett, Peter H. (87), first Governor of California, San Francisco, Cal., May 16.

Cantù, Cesare (91), professor of literature, poet, and author, Italy, March 11.

Canrobert, Francois Certain (86), Marshal of France, Paris, Jan. 28.

Carr, Joseph B. (67), ex-Secretary of State of New York, Brevet Major-General, U. S. V., Troy, N. Y., Feb. 24.

Cavendish, Ada, actress, London, Oct. 7.

Cayley, Arthur (74), mathematician, England, Jan. 27.

Chamberlain, William Martin (62), instructor of deaf mutes, Rome, N. Y., the grip, Feb. 4.

Cheney, Benjamin P. (80), millionaire, railroad and express business, Wellesley, Mass., intermittent fever, July 23.

Chesney, Sir George T., M. P., Lieutenant General British Army, author of the "Battle of Dorking," London, March 31.

Chase, William Leverett (42), manufacturer, Brookline, Mass., Oct. 7.

Churchill, Lord Randolph (46), statesman, London, Jan. 24.

Clarke, Hyde (79), philologist and linguist, England, March 7.

Cogswell, William (57), Representative in Congress, Washington, D. C., May 22.

Coit, Henry A. (65), P. E. clergyman and author, pneumonia, Feb. 5.

Coke, Octavius (55), Secretary of State of North Carolina, Aug. 30.

Conroy, John Joseph (65), R. C. Bishop, retired, New York, in November.

Cooke, Philip St. George (86), Brigadier-General, U. S. A., Detroit, Mich., March 20.

Copeland, Charles W. (80), Civil Engineer, Brooklyn, N. Y., Feb. 5.

Coppee, Dr. Henry (74), professor English literature, President Lehigh University, Bethlehem, Pa., paralysis of heart, March 22.

Corse, Montgomery D. (79), ex-Confederate General, Alexandria, Va., Feb. 11.

Coxe, Eckley B. (56), coal operator, pneumonia, May 13.

Curtis, William Otis (78), hotel-keeper, Lenox, Mass., uraemia, Feb. 20.

Daboll, David A. (82), almanac maker, New London, Ct., general debility, July 9.

Dale, Robert William (66), preacher, author, England, March 13.

Dana, James Dwight (82), geologist and mineralogist, New Haven, Ct., April 14.

Darling, William A. (78), railroad and bank president, New York, May 26.

Dawson, N. H. R., ex-U. S. Commissioner of Education, Selma, Ala., Feb. 1.

De Giers, Nicho as Carlovitch (75), Russian diplomat, Minister of Foreign Affairs, Russia, Jan. 26.

De Haas, Maurice F. (63), painter of marine subjects, New York City, inflammation of the heart, Nov. 23.

Demorest, W. Jennings (73), publisher, New York, pneumonia, April 9.

Desprez, Julien Florian (88), Cardinal, Toulouse, France, Jan. 21.

Dobson, George Edward (51), scientist and author, England, Nov. 26.

Doucet, Charles Camille (83), dramatic author, lawyer, Paris, April 1.

Douglass, Frederick (78), negro leader and politician, Washington, D. C., Feb. 20.

Droz, Antoine Gustave (63), author, Paris, Oct. 23.

Drummond, Sir James (83), Admiral British Navy, retired, Oct. 7.

Dumas, Alexandre (68), novelist and dramatist, member French Academy, France, Nov. 27.

Duncombe, Lady Hermonie Wilhelmina, Duchess of Leinster (31), England, March 20.

Durnford, Richard (93), Bishop of Chichester, England, Oct. 14.

Dutilh, Eugene (81), New York banker, Brooklyn, N. Y., May 6.

Eaton, Darwin Cady (62), professor of botany, New Haven, Ct., Jan. 29.

Ehrlich, Simon M., Chief Judge City Court of New York, typhoid fever, July 16.

Elliott, Joseph (82), veteran journalist, New York City, pneumonia, Feb. 13.

Fairbanks, Franklin (67), financier, St. Johnsbury, Vt., April 24.

Faithfull, Emily (60), author and philanthropist, England, June 3.

Farnsworth, John G. (63), ex-Adjutant-General of New York, paralysis, Washington, April 6

Fay, Hugh, actor, New York City, consumption, Nov. 11.

Ferry, Elisha P. (70), ex-Governor of the State of Washington, Seattle, Wash., Oct. 14.

DEATH ROLL OF 1895—*Continued.*

Field, Eugene (45), poet and journalist, Chicago, Ill., Nov. 4.
Forrester, Arthur M. (44), author and journalist, Irish agitator, Jan. 22.
Freytag, Gustav (79), novelist and poet, Germany, pneumonia, April 30.
Frothingham, Octavius Brooks (73), Unitarian clergyman and author, Boston, Nov. 27.
Gayarré, Charles Etienne Arthur (90), historian, New Orleans, La., Feb. 11.
Gordon, Archibald D. (47), journalist, Port Richmond, Staten Island, N. Y., Bright's disease, Jan. 9.
Gowen, John E. (70), civil engineer, Paris, May 7.
Grant, Sir Patrick (90), Field Marshal British Army, London, March 28.
Gray, Isaac Pusey (62), U. S. Minister to Mexico, City of Mexico, pneumonia, Feb. 14.
Green, Robert Stockton (64), ex-Governor and Vice-Chancellor of New Jersey, Elizabeth, N. J., heart disease, May 7.
Gresham, Walter Quinton (63), Secretary of State, Washington, D. C., pleurisy, May 28.
Guerin, Alphonse (78), surgeon and medical author, Feb. 21.
Hall, Charles Henry, D. D. (75), P. E. clergyman, Brooklyn, N. Y., Sept. 12.
Halle, Sir Charles (76), pianist, Manchester, England, Oct. 25.
Hamilton and Brandon, William Douglas-Hamilton, twelfth Duke of (50), Algiers, May 16.
Harper, Edward B., life insurance manager, New York, pneumonia, July 2.
Haskin, John B. (74), ex-politician and Member of Congress, Friends Lake, N. Y., Sept. 18.
Hayter, Henry Heylyn (74), statistician, author, Melbourne, Victoria, March 24.
Hoar, Ebenezer Rockwood (79), lawyer, Concord, Mass., heart disease, Jan. 31.
Hodgson, John Evans (64), painter, Coloshill, England, June 19.
Hornby, Sir G. T. Phipps (70), Admiral British Navy, Lordington, England, pneumonia, March 3.
Howe, Mark Anthony de Wolf (86), P. E. Bishop of Central Pennsylvania, Bristol, R. I., July 31.
Hurlbert, Wm. H. (69), journalist, Italy, Sept. 4.
Hunt, Richard M. (67), architect and artist, Newport, R. I., July 31.
Huxley, Thomas Henry (70), physiologist, Eastbourne, England, June 29.
Imboden, John D. (75), ex-Confederate General, Abingdon, Va., Aug. 15.
Ismail Pacha (65), ex-Khedive of Egypt, March 2.
Jackson, Howell E. (63), Justice Supreme Court of the U. S., Nashville, Tenn., Aug. 8.
Jordan, Eben D. (73), senior member of Jordan, Marsh & Co., Boston merchants, Boston, Nov. 15.
Jordan, Thomas (76), ex-Confederate and Cuban General, New York, Nov. 27.
Kautz, August V. (67), Brigadier-General, U. S. A., retired, Sept. 5.
Kemper, James Lawson (71), ex-Confederate General, ex-Governor of Virginia, Gordonsville, Va., April 7.
Kendrick, Asahel Clark, D. D. (86), professor of languages, Rochester, N. Y., Oct. 21.
Keyes, Erasmus D. (85), Brevet Brigadier-General, U. S. A., Nice, France, Oct. 14.
Kimball, Moses (89), former proprietor of the Boston Museum, Boston, Mass., in February.
Kirkwood, Daniel (81), astronomer, June 12.
Kitashirakawa, Prince, commander of the Japanese forces at Formosa, Formosa, fever, Oct. 29.
Ladislas, Archduke (20), Austrian army officer, Hungary, accidental shooting, Sept. 6.
Lanman, Charles (76), journalist and politician, Washington, D. C., heart failure, March 5.
Leclercq, Charles (72), actor, New York City, typhoid fever, Sept. 19.
Legrand, Pierre (61), ex-Minister of Commerce of France, June 1.
Libbey, William (75), merchant and financier, New York City, apoplexy, Nov. 5.
Loomis, Alfred L. (64), specialist in pulmonary diseases, New York City, pneumonia, Jan. 24
Loop, Henry Augustus (64), painter, Lake George, N. Y., Oct. 20.
Loring, Sir William (82), British Admiral of the Fleet, Ryde, Isle of Wight, Jan. 7.
Loven, Sven (87), naturalist, author, Stockholm, Sweden, Sept. 4.
Low, Josiah O. (74), New York merchant, Newport, R. I., Sept. 17.
Ludwig, Karl (79), physiologist and author, Leipsic, Germany.
Mackay, John W., Jr. (25), promoter, France, accident while riding horseback, Oct. 18.
Maha Vajirunnis, Crown Prince of Siam (17), Bangkok, uraemia, Jan. 5.
Mahone, William (69), ex-Confederate General, political leader, Washington, D. C., paralysis, Oct. 8.
Malagola, Amilcare (55), Cardinal, June 22.
Manson, Mahlon D. (76), ex-Member of Congress, Crawfordsville, Ind., paralysis, Feb. 4.
Mansur, Charles H. (60), ex-Member of Congress, Washington, D. C., April 16.
Martine, Randolph B. (51), Judge of the Court of General Sessions, New York, peritonitis, March 30.
Marvil, Joshua P. H. (70), Governor of Delaware, erysipelas, April 8.
Maxey, Samuel Bell (70), ex-U. S. Senator from Texas, Eureka Springs, Ark., Aug. 16.
May, Michael (69), R. C. clergyman, Brooklyn, N. Y., Feb. 11.
Mayo, William S. (83), author, New York, Nov. 22.
McAllister, Ward (60), society leader, New York.
McCullough, Hugh (86), ex-Secretary of the Treasury, Washington, D. C., May 24.
McPherson, Edward (65), ex-Clerk of the U. S. House of Representatives, author, Gettysburg, Pa., accidental poisoning, Dec. 14.
Melchers, Paul, Cardinal (82), Rome, Dec. 14.
Merriam, Augustus C. (50), archæologist and author, Athens, Greece, pneumonia, Jan. 18.
Metternich, Prince Richard (66), diplomatist, Vienna, apoplexy, March 1.
Millard, Spencer C. (38), lawyer, Lieutenant-Governor of California, Oct. 24.
Moore, Henry (64), artist, London, June 22.
Morris, John A., founder of the Louisiana State Lottery, turfman, Kerrville, Tex., May 26.
Morris, Luzon B. (68), ex-Governor of Connecticut, New Haven, Ct., Aug. 22.
Newcomb, George B. (59), Congregational clergyman, professor of philosophy, Attleboro, Mass., Oct. 15.
Newton, John, Brigadier-General, U. S. A., civil engineer, New York City, May 1.
O'Brien, Hugh (68), ex-Mayor of Boston, Somerville, Mass., Aug. 1.
O'Gorman, Richard (75), lawyer and jurist, New York, the grip, Feb. 28.
Oldenburg, Princess Elizabeth of (38), Fulda, Germany, Aug. 28.
O'Sullivan, John Louis (82), ex-Minister to Portugal, New York, the grip, March 24.
Palmer, Roundell, Earl of Selbourne (83), lawyer, England, May 5.
Pape, Alexander August Wilhelm von (82), Field Marshal, German Army, Berlin, May 7.
Parker, Eli S. (69), Seneca Indian Chief, ex-Brigadier-General, U. S. V., Aug. 31.
Pasteur, Louis (73), scientist, discoverer Pasteur treatment for hydrophobia, Paris, Sept. 28.
Peel, Sir Robert (73), ex-M. P., England, hemorrhage of the brain, May 9.
Peixoto, Florina Veira (56), ex-President of Brazil, Brazil, June 29.
Persico, Ignazio (72), Cardinal, Rome, Dec. 7.
Pilling, James C. (49), ethnologist and linguist, Olney, Md., July 27.
Pixley, Frank M., journalist, founder of *The Argonaut*, San Francisco, Cal., Aug. 11.
Phillips, Henry, Jr. (57), archæologist, philologist, and numismatist, Philadelphia, Pa., June 6.
Phillips, James Liddell (55), Baptist missionary, Calcutta, India, July 17.
Phillips, Philip (61), evangelist, composer, June 25.

DEATH ROLL OF 1895—*Continued.*

Poe, Orlando M. (63), Brigadier-General, U. S. A., Detroit, Mich., erysipelas, Oct. 2.

Polhemus, Henry D, (65), financier, Brooklyn, N. Y., catarrh of the stomach, Feb. 14.

Ponsonby, Sir Henry (70), Queen Victoria's private secretary, Cowes, England, Nov. 21.

Rawlinson, Sir Henry C. (85), father of Assyriology, Major-General British Army, March 5.

Redfern, John, fashionable tailor, London, Nov. 22.

Reed, Simeon G. (43), millionaire, horseman, and ranchman, Pasadena, Cal., paralysis, Nov. 7.

Reichensperger, Auguste (87), German author and statesman, Cologne, July 16.

Remann, Frederick (48), Member of Congress, Vandalia, Ill., July 14.

Renwick, James (77), engineer and architect, New York, June 23.

Rice, Alexander H. (77), ex-Governor of Massachusetts, Melrose, Mass., paralysis, July 22.

Richardson, William J. (46), street railroad manager, meningitis, Brooklyn, N. Y., April 26.

Ritchie, Alexander H. (73), painter and engraver, New Haven. Ct., Sept. 19.

Ritter, Ernst, professor of mathematics, Ellis Island, New York City, Sept. 20.

Root, George Frederick (75), musical composer, Bailey's Island, Portland, Me., Aug. 6.

Ruggles, James Francis (61), lawyer, New York City, Sept. 22.

Rustem Pacha, Turkish Ambassador to Great Britain, London, Nov. 20.

Rydberg, Abraham (66), author, Sweden, Sept. 21.

Ryder, John Adams (43), professor of comparative embryology, Philadelphia, Pa., March 26.

Sala, George Augustus (67), journalist and author, Brighton, England, Bright's disease, Dec. 8.

Saltonstall, Leverett, Collector of the Port of Boston, Brookline, Mass., April 16.

Scharf, Sir George (75), painter and author, England, April 19.

Schenk, Charles Emmanuel (70), ex-President of Switzerland, Berne, accident, July 18.

Schieffelin, William Henry (59), drug dealer, New York, paralysis, June 21.

Schuyler, John (66), civil engineer, Treasurer-General of the Society of the Cincinnati, Pelham, N. Y., Aug. 22.

Scilla, Luigi Ruffo (55), Cardinal, Rome, May 29.

Scott, James W. (46), proprietor Chicago *Times-Herald*, New York City, April 14.

Scott, Leonard (85), publisher, Jacksonville, Fla., bronchitis, March 1.

Scudder, Dr. Henry Martin (73), missionary and clergyman, apoplexy, June 4.

Secretan, Charles (80), professor of philosophy and author, Lausanne, Switzerland, Jan. 22.

Seeley, John R. (61), professor of modern history and author, England, Jan. 13.

Seelye, Julius Hawley (71), ex-President Amherst College, ex-Member of Congress, author, Amherst, Mass., May 12.

Sefton, Marian (85), actress, widow of John Sefton, Navesink Highlands, N. J., Sept. 19.

Seymour, Frederick (74), Baron Alcester, Admiral and Commander at the bombardment of Alexandria, London, March 30.

Shufeldt, Robert W. (73), Rear-Admiral, U. S. N., retired, Washington, D. C., influenza, Nov. 7.

Smith, George, philanthropist, Rugby, June 21.

Smith, Green Clay (63), Brevet-Major-General, U. S. A., ex-Member of Congress, nominee Prohibition party for President in 1876, Washington, D. C., carbuncle, June 29.

Smith, Robert Payne (77), Dean of Canterbury, England, April 1.

Smith, Samuel F. (87), editor and poet, author of "America," Boston, Mass., Nov. 16.

Snow, Ambrose (82), President of the Board of Pilot Commissioners, New York, June 26.

Solomon, Edward, musical composer, England, Jan. 22.

Stambuloff, Stefan, Bulgarian statesman, Sofia, assassination, July 18.

Stevens, Mrs. Paran, society leader, New York, April 3.

Stephens, George (82), professor of literature, Copenhagen, Denmark, Aug. 9.

Stevens, John L. (75), ex-Minister to Hawaii, journalist, Augusta, Me., Feb. 8.

Stone, David M. (77), former editor of the New York *Journal of Commerce*, Brooklyn, N. Y., catarrh of the stomach, April 2.

Story, William Wetmore (76), sculptor and author, Rome, Oct. 7.

Strong, William (87), ex-Justice of the United States Supreme Court, Lake Minnwaska, N. Y., Aug. 19.

Summerfield Hawkins, Sir John (79), British Lieutenant-General, England, Jan. 10.

Suppe, Franz von (75), composer, Vienna, May 21.

Sutherland, Charles (66), ex-Surgeon-General, U. S. A., retired, May 11.

Sybel, Heinrich von (78), German historian, Marburg, Germany, Aug. 1.

Taaffe, Count Edward, ex-Prime Minister of Austria, pyaemia, Elischan, Bohemia, Nov. 29.

Talmage, Mrs. T. De Witt (57), wife of Rev. T. De Witt Talmage, Dansville, N. Y., Aug. 5.

Taylor, William M., D. D. (66), Presbyterian clergyman and author, New York, Feb. 8.

Thedim, Augusto de Sequeira (38), Portuguese Minister to the United States, Washington, D. C., consumption, Nov. 21.

Thomas, Elisha Smith (61), Protestant Episcopal Bishop of Kansas, Salina, Kan., March 10.

Thurman, Allen G. (82), Statesman, Columbus, O., Dec. 12.

Tyson, George I. (59), New York newsdealer, Riverside, Ct., Oct. 7.

Upham, Francis W., D. D., (78), Biblical scholar, New York City, Oct. 18.

Vacquerie, Auguste (76), author, poet, journalist, France, Feb. 19.

Van Dyke, Cornelius Van Allen (77), Arabic scholar, scientist, Beyrout, Syria, in November.

Van Wyck, Charles H. (71), ex-U. S. Senator from Nebraska, Washington, D. C., Oct. 24.

Vaux, Calvert (71), landscape architect, Gravesend Bay, N. Y., drowned, Nov. 19.

Vaux, Richard (78), lawyer and author, Philadelphia, Pa., the grip, March 22.

Waddell, John N. (83), Presbyterian clergyman, Birmingham, Ala., injuries from a fall, Jan. 9.

Wade, Sir Thomas Francis (77), diplomat and author, Cambridge, England, July 31.

Waldemar, Reigning Prince of Lippe-Detmold (71), Detmold, March 20.

Welde, Theodore D. (92), lecturer and author, Hyde Park, Mass., Feb. 3.

Weston, James A. (68), ex-Governor of New Hampshire, Manchester, N. H., May 8.

Wheatleigh, Charles (72), actor, New York City, apoplexy, Feb. 14.

Whitaker, Joseph, founder of "Whitaker's Almanac," Enfield, England, May 15.

Williamson, William C. (79), biologist and geologist, Clapham, Eng., June 24.

Wilson, James F. (67), ex-United States Senator from Iowa, April 22.

Winchester, Locke W., Vice-President National Express Co., heart failure, New York, May 17.

Woodbury, Augustus, D. D. (70), Unitarian clergyman, Concord, N. H., Nov. 20.

Wormser, Simon (71), banker, New York City, July 30.

Worth, Charles Frederic (70), dressmaker, Paris, March 11.

Wyse, Lucien Napoleon Bonaparte (45), engineer and explorer, Paris, Aug. 12.

Zorilla, Manuel Ruiz (56), Spanish statesman, Spain, June 13.

The Famous Old People of 1896.

Age. (Age at the last birthday is given. The list was made up for January 1, 1896.)

105. William Salmon, of Pennlyne Court, So. Wales, oldest member of the Royal College of Surgeons.*
94. General George S. Greene, late U. S. A.
93. Rev. Dr. William H. Furness, C. P. Villiers, M. P., "Father of the House of Commons."
91. Neal Dow, Prohibitionist; ex-Senator George W. Jones, of Iowa.
90. Francis William Newman, James Martineau, philosopher; George Müller, orphanage founder; Cardinal Mertel, Mrs. Keeley, actress.
88. Ernest W. G. B. Legouve, oldest French Academician.
86. William Ewart Gladstone, Cassius M. Clay, Dr. Nathanael Greene, President of the Rhode Island Cincinnati; Admiral Keppel, R. N.; ex-Secretary of the Navy Thompson.
85. Pope Leo XIII., ex-Senator Payne, Senator Morrill.
84. Harriet Beecher Stowe.
83. Samuel Smiles, biographer; Bishop Clark, of Rhode Island; Charles L. Tiffany, jeweller; Mrs. Henry Ward Beecher.
82. Sir H. Bessemer, inventor.
81. Ernest Curtius, Greek scholar; Verdi, the composer; Duc de Nemours, Baroness Burdett-Coutts.
80. Bismarck, C. W. Couldock, comedian; Sir Henry Parkes, Australian statesman; Elizabeth Cady Stanton, Adolf Menzel, German painter.
79. Justice Field, ex-Senator Dawes, M. Leon Say, the financier; Rev. Newman Hall, Daniel Huntington, painter; Philip James Bailey, poet; Parke Godwin, Russell Sage, Bishop Wilmer.
78. Professor Mommsen, historian; King Christian of Denmark, Sir John Gilbert, R. A.; Sir Joseph Hooker, botanist; Senator John M. Palmer, Bishop Williams, of Connecticut.
77. Ex-Senator Evarts, Prince de Joinville, ex-Senator Hampton, Professor Bain, Bishop A. C. Coxe, Baron Reuter, news-gatherer; Mrs. John Drew, actress.
76. Queen Victoria, Prime Minister Crispi, General Longstreet, John Ruskin, Lord Playfair, Duke of Cambridge, Sir Monier-Williams, Sanscrit scholar; Julia Ward Howe, Bishop Huntington.
75. Herbert Spencer, John Tenniel, cartoonist; Florence Nightingale, Mrs. G. H. Gilbert, actress; Jean Ingelow, poet; Princess Mathilde Bonaparte, General Rosecrans, Susan B. Anthony.
74. Professor Virchow, Duc de Broglie, Sir William H. Russell, journalist; Rev. Dr. Storrs, Sir Charles Tupper, Ristori, tragic actress; Dr. Temple, Bishop of London; Sims Reeves, singer; Chancellor Prince Hohenlohe-Schillingfuerst.
73. Duc d'Aumale, Rosa Bonheur, Bishop Whipple, Got, French comedian; Edward Everett Hale, Professor Alfred R. Wallace, Abram S. Hewitt, Rev. Henry M. Field, Donald G. Mitchell.
72. Duke of Argyll, Thomas Wentworth Higginson, Thomas Hughes, Max Muller, Senator Sherman Professor Goldwin Smith, ex-Speaker Grow, Li Hung Chang, Chinese statesman; Rev. Dr. Robert Collyer, Miss Yonge, novelist.
71. Professor Huggins, astronomer; Eastman Johnson, painter; Governor Levi P. Morton, George Macdonald, novelist; Judge T. M. Cooley, constitutional lawyer.
70. Sir William Aitken, pathologist; Richard H. Stoddard, poet; Professor March, philologist.
69. Karl Blind, Marquis of Dufferin, ex-Empress Eugenie, Senator Hoar.
68. Sir William Harcourt, statesman; Pere Hyacinthe, Professor St. George Mivart, Sagasta, Spanish statesman; J. H. Stoddart, comedian; Senator Voorhees, Marquis of Ripon.
67. Sir Henry James, lawyer; De Freycinet, French statesman; ex-Senator Edmunds, General Gourko, Russian commander; Ibsen, dramatist; Mrs. Oliphant, novelist; Ambassador Thomas F. Bayard, President Dwight, of Yale; Jules Verne, Count Tolstoi, Justice Gray, of the Supreme Court; King Albert of Saxony, Berthelot and Challemel-Lacour, French statesmen; Sir Julian Pauncefote.
66. General Booth, Salvation Army leader; Joseph Jefferson, comedian; Sir John Millais, R. A.; Carl Schurz, Senator Allison, Senator Cullom, King Oscar of Sweden, Nasr-ed-Deen, Shah of Persia; Viscount Peel Cherbuliez, French novelist; Mayor Strong, of New York.
65. President Diaz, of Mexico; Emperor Francis Joseph, ex-Queen Isabella, Sir Frederick Leighton, R. A.; Rev. Joseph Parker, English pulpit orator; James Payn, novelist; Marquis of Salisbury, Albert Bierstadt, Louise Michel, French agitator; Salvini, tragedian; ex-Secretary Tracy, Mme. Janauschek, actress; General Oliver O. Howard, Canovas del Castillo, Spanish statesman.
64. Ex-Chancellor Von Caprivi, Archdeacon Farrar, General Gilliffet, French soldier; President Gilman, of Johns Hopkins; George J. Goschen, British statesman; Frederick Harrison, positivist; Henry Labouchère, journalist; Professor Marsh, of Yale, palæontologist; Henri Rochefort, Victorien Sardou, General Schofield, Senator Frye.
63. Field Marshal Lord Roberts, British Army; Rev. Dr. Talmage, Maggie Mitchell, actress; Sir Edwin Arnold, poet; Castelar, Spanish statesman; Count Kalnoky, Austrian statesman; Professor Vambery, Andrew D. White, Justice Shiras, Professor William Crookes, Senators Gordon, of Georgia; Cameron, and Quay; General Ignatieff, Bishop Perry, of Iowa; Edward Burne-Jones.
62. Chief Justice Fuller, Field Marshal Lord Wolseley, Denman Thompson, actor; Justice Harlan, ex-President Harrison, Duke of Devonshire (Lord Hartington), Clarence Edmund Stedman, poet; John L. Toole, comedian; Lewis Morris, poet; Frank Stockton, novelist.
61. Chauncey M. Depew, Du Maurier, artist and author; President Eliot, of Harvard University; Augustus J. C. Hare, author; Sir John Lubbock, Cardinal Gibbons.
60. Leopold II., King of the Belgians; Whistler, painter; Rev. Lyman Abbott, President Charles K. Adams, Bouguereau, French painter; Secretary Carlisle, Andrew Carnegie, Bishop Potter, Theodore Thomas, Paul Du Chaillu, "Mark Twain," Herve, French journalist.

At what age does one become "old"? Five centuries ago a man was old at fifty. But the hale and hearty gentleman of to-day who has just turned sixty would probably protest against being classed among old people, even if famous. That his susceptibilities may not be wounded, therefore, a separating dash has been discreetly introduced after age sixty-five.

* The fact of Mr. Salmon's age and relation with the Royal College of Surgeons of England has been verified by Secretary Edward Trimmer, of that institution, in response to an inquiry by the Editor of the ALMANAC. Mr. Salmon will have completed his 106th year in March, 1896. He obtained his diploma April 7, 1809, and is the oldest Freemason in the world.

United States Internal Revenue Receipts.

SUMMARY OF INTERNAL REVENUE RECEIPTS FROM 1865 TO 1895, INCLUSIVE.

Fiscal Years.	Spirits.	Tobacco.	Fermented Liquors.	Banks and Bankers.	Penalties, Oleomargarine, etc.	Adhesive Stamps.	Collections Under Repealed Laws.
1865	$18,731,422	$11,401,373	$3,734,928	$4,940,871	$520,363	$11,162,392	$160,638,180
1866	33,268,172	16 531,008	5,220,553	3,463,988	1,142,853	15,044,373	236,236,037
1867	33,542,952	19,765,148	6,057,501	2,046,562	1,459,171	16,094,718	186,954,423
1868	18,655,531	18,730,095	5,955,869	1,866,746	1,256,882	14,852,252	129,863,090
1869	45,071,231	23,430,768	6,099,880	2,196,054	877,089	16,420,710	65,943,673
1870	55,606,094	31,350,708	6,319,127	3,020,084	827,905	16,544,043	71,567,908
1871	46,281,848	33,578,907	7,389,502	3,644,242	636,980	15,342,739	37,136,958
1872	49,475,516	33,736,171	8,258,498	4,628,229	442,205	16,177,321	19,053,007
1873	52,099,372	34,386,303	9,324,938	3,771,031	461,653	7,702,377	6,329,782
1874	49,444,090	33,242,876	9,304,680	3,387,161	364,216	6,136,845	764,880
1875	52,081,991	37,303,462	9,144,004	4,097,248	281,108	6,557,230	1,080,111
1876	56,426,365	39,795,340	9,571,281	4,006,698	409,284	6,518,488	509,631
1877	57,469,430	41,106,547	9,480,789	3,829,729	419,999	6,450,429	238,261
1878	50,420,516	40,091,755	9,987,052	3,492,932	346,008	6,380,405	429,659
1879	52,570,285	40,135,003	10,729,320	3,198,884	578,591	6,237,538	....
1880	61,185,509	38,870,149	12,829,803	3,350,985	383,755	7,668,394	....
1881	67,153,975	42,854,991	13,700,241	3,762,208	231,078	7,924,708	152,163
1882	69,873,408	47,391,989	16,153,920	5,253,458	199,830	7,570,109	78,559
1883	74,368,775	42,104,250	16,900,616	3,748,995	305,803	7,053,053	71,552
1884	76,905,385	26,062,400	18,084,954	....	289,144	....	265,068
1885	67,511,209	26,407,088	18,230,782	....	222,681	....	49,361
1886	69,092,266	27,907,363	19,676,731	....	194,422	....	32,087
1887	65,766,076	30,083,710	21,918,213	4,288	219,058	....	29,283
1888	69,287,431	30,636,076	23,324,218	4,203	154,970	....	9,548
1889	74,302,887	31,862,195	23,723,835	6,179	83,893	....	....
1890	81,682,970	33,949,998	26,008,535	69	135,555	....	....
1891	83,335,964	32,796,271	28,565,130	....	256,214	....	....
1892	91,309,984	31,000,493	30,037,453	....	239,532	....	....
1893	94,712,938	31,843,556	32,527,424	....	166,915	....	....
1894	85,259,252	28,617,899	31,414,788	2	1,876,509	....	....
1895	79,862,627	29,707,908	31,640,618	....	1,960,794	....	....
Total 31 Years.	$1,884,755,870	$986,681,730	$481,253,954	$67,719,947	$16,944,660	$197,838,124	$1,207,070,330

Aggregate receipts, 1865-95 inclusive, including commissions allowed on sales of adhesive stamps, $4,842,348,766.
Aggregate receipts from all sources in the fiscal year ended June 30, 1895, $143,246,078.

RECEIPTS BY STATES AND TERRITORIES.

FISCAL YEAR ENDED JUNE 30, 1895.

States and Territories.	Aggregate Collections.	States and Territories.	Aggregate Collections.
Alabama	$88,719.83	Montana, Idaho, and Utah	$175,432.53
Arkansas	84,952.64	Nebraska and N. and S. Dakota	1,146,947.88
California and Nevada	2,090,720.25	New Hampshire, Maine, Vermont	500,906.92
Colorado and Wyoming	300,211.63	New Jersey	4,088,666.53
Connecticut and Rhode Island	1,066,176.44	New Mexico and Arizona	41,308.22
Florida	470,763.03	New York	19,090,722.70
Georgia	393,417,72	North Carolina	2,632,779.96
Illinois	30,604,069.60	Ohio	12,477,148.01
Indiana	6,804,164.98	Oregon, Washington, and Alaska	331,890.52
Iowa	465,105.87	Pennsylvania	10,981,086.12
Kansas, Indian Ter., and Oklahoma	277,633.81	South Carolina	87,419.32
Kentucky	19,947,823.67	Tennessee	897,302.88
Louisiana and Mississippi	1,173,368.80	Texas	392,129.07
Maryland and Delaware*	3,771,282.40	Virginia	2,607,181.90
Massachusetts	2,687,178.35	West Virginia	688,991.06
Michigan	2,173,888.01	Wisconsin	4,706,441.62
Minnesota	2,169,344.78		
Missouri	7,830,900.70	Total	$143,246,077.75

* Including also the District of Columbia and two districts in Virginia.

List of Appropriations by Congress, 1889-96.

THE following have been the annual appropriations made by the United States Congress for the expenses of the Government for each fiscal year ending June 30, from 1889 to 1896, inclusive:

	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.
Deficiencies	$21,190,996	$14,239,180	$34,137,737	$38,516,227	$14,934,158	$21,226,495	$9,450,820	$8,519,981
Legislative, Executive, and Judicial	20,924,492	20,865,920	21,073,137	22,027,674	21,901,066	21,866,303	21,343,977	21,885,818
Sundry Civil	26,316,530	25,527,642	29,760,054	35,459,163	26,854,625	27,550,158	25,856,432	35,096,045
Support of the Army	24,474,711	24,316,616	24,206,471	24,613,529	24,308,500	24,225,640	23,592,885	23,252,608
Naval Service	19,938,281	21,675,375	23,136,035	31,541,645	23,543,267	22,104,061	25,366,827	29,416,077
Indian Service	5,401,331	8,077,453	7,256,758	16,278,492	7,664,068	7,881,240	10,754,733	8,762,751
Rivers and Harbors	22,397,616	None.	25,136,295	2,951,200	22,068,218	14,166,153	20,043,180	11,452,115
Forts and Fortifications	3,972,000	1,233,594	4,232,935	3,774,803	2,734,276	2,210,055	2,427,004	1,904,558
Military Academy	315,044	902,767	435,296	402,070	428,917	432,556	406,535	464,262
Post-Office Department	Indefinite.	Indefinite.	Indefinite.	Indefinite.	Indefinite.	Indefinite.	Indefinite.	Indefinite.
Pensions	81,758,700	81,758,700	98,457,461	135,214,785	146,737,350	166,831,350	151,581,570	141,381,570
Consular and Diplomatic	1,428,465	1,980,025	1,710,725	1,656,925	1,604,312	1,557,445	1,569,787	1,574,459
Agricultural Department	1,715,826	1,669,770	1,796,502	3,028,153	3,233,061	3,323,500	3,226,915	3,303,750
District of Columbia	5,056,679	5,682,410	5,762,236	5,597,125	5,317,361	5,413,224	5,544,297	5,745,443
Miscellaneous	10,129,502	10,186,689	10,620,840	2,721,283	3,381,019	520,666	623,858	297,668
Totals	$245,020,173	$218,115,440	$287,722,488	$323,783,079	$304,710,198	$319,011,847	$301,788,820	$293,057,105

THE following are the members of the Light-House Board:
Hon. J. G. Carlisle, Secretary of the Treasury and *ex-officio* President of the Board, Washington, D. C.
Rear-Admiral John G. Walker, U. S. Navy, Chairman, Washington, D. C.
Mr. Walter S. Franklin, Baltimore, Md.
Colonel John M. Wilson, U. S. Army, Washington, D. C.
Captain John R. Bartlett, U. S. Navy, Washington, D. C.
Lieutenant-Colonel A. Mackenzie, Corps of Engineers, U. S. Army, Washington, D. C.
Commander George F. F. Wilde, U. S. Navy, Naval Secretary, Washington, D. C.
Captain John Millis, Corps of Engineers, U. S. Army, Engineer Secretary, Washington, D. C.

At the close of the fiscal year there were under the control of the Light-House Establishment the following named aids to navigation: Light-houses and lighted beacons, including post-lights in the third, fourth, fifth, sixth, eighth, twelfth, and thirteenth districts, 1,396; light-vessels in position, 41; light-vessels for relief, 4; electric and gas buoys in position, 23; fog-signals operated by steam or hot air, 130; fog-signals operated by clock-work, 185; post-lights on Western rivers, 1,411; day or unlighted beacons, 424; whistling-buoys in position, 66; bell-buoys in position, 96; other buoys in position, including pile-buoys and stakes in the fifth district and the buoys in Alaskan waters, 4,547.

In the construction, care, and maintenance of these aids to navigation there were employed: Steam tenders, 32; steam launches, 4; sailing tenders, 2; light-keepers, 1,203; other employés, including crews of light-vessels and tenders, 1,078; laborers in charge of post-lights on rivers, 1,364.

The United States Revenue Cutter Service.

THE UNITED STATES REVENUE CUTTER SERVICE is an arm of the Treasury Department, and is under the direction and control of the Secretary of the Treasury, and its purpose is, principally, to enforce the revenue laws. Its immediate supervision resides in a bureau of the department known as the Division of Revenue Cutter Service, which is in charge of a chief and a number of assistants. The present chief of the division is Captain C. F. Shoemaker, R. C. S., Washington, D. C.

LIST OF VESSELS IN THE REVENUE CUTTER SERVICE.

NAME.	Class.	Rate	Station.	NAME.	Class.	Rate	Station.
Alert	Sloop	...	ElizabethC., N.Y	Louis McLane	Side Wheel	1	Key West.
Alex. Hamilton	Propeller	2	Philadelphia.	*Manhattan	Propeller	3	New York.
Alex. J. Dallas	"	2	Boston, Mass.	Oliver Wolcott	"	1	Sitka.
Andrew Johnson	Side Wheel	1	Milwaukee.	P. G. Washington	"	3	Philadelphia.
Bear	Propeller	1	Alaska.	Richard Rush	"	1	San Francisco.
Calumet	"	3	Chicago.	S. P. Chase	Bark-rigg'd	...	New Bedford.
Chas. B. Penrose	"	3	Pensacola, Fla.	Samuel Dexter	Propeller	2	New Bedford.
Com'odore Perry	"	1	San Francisco.	Schuyler Colfax	Side Wheel	2	Wilmington, N C
Discover	Launch	...	Savannah.	Search	Launch	...	Baltimore.
Frank Sperry	Sloop	...	Patchogue, N. Y.	Thomas Corwin	Propeller	2	Port Townsend.
Geo. S. Boutwell	Propeller	2	Savannah.	U. S. Grant	"	1	Port Townsend.
H. Hamlin	"	3	Boston.	Walter Forward	"	1	Mobile.
Hudson	"	3	New York.	Winona	"	2	Newbern, N. C.
Lot M. Morrill	"	2	Charleston.	Wm. H. Crawford	Side Wheel	2	Baltimore.
James Guthrie	"	3	Baltimore.	Wm. H. Seward	"	2	Shieldsboro, Miss
Galveston	"	1	Galveston.	W. P. Fessenden	"	1	Detroit.
John F. Hartley	"	3	San Francisco.	Wm. E. Chandler	Propeller	3	New York.
Levi Woodbury	"	1	Portland.	Wm. E. Smith	"	3	New Orleans.

*Steamer Manhattan, Captain Stodder, in charge of the anchorage grounds, New York Harbor. Office, Room 16, Barge Office.

National League for the Protection of American Institutions.

THIS absolutely non-partisan and unsectarian organization was incorporated December 24, 1889. The general secretary has prepared the following statement of the objects of the organization, which are:

"To secure constitutional and legislative safeguards for the protection of the common school system and other American institutions, to promote public instruction in harmony with such institutions, and to prevent all sectarian or denominational appropriations of public funds."

As a means of securing the foregoing objects, the following proposed *XVI. Amendment to the Constitution of the United States* has been introduced in both houses of Congress: "Neither Congress nor any State shall pass any law respecting an establishment of religion, or prohibiting the free exercise thereof, or use the property or credit of the United States, or of any State, or any money raised by taxation, or authorize either to be used, for the purpose of founding, maintaining, or aiding, by appropriation, payment for services, expenses, or otherwise, any church, religious denomination, or religious society, or any institution, society, or undertaking which is wholly or in part under sectarian or ecclesiastical control."

During its five years of judicious educational and aggressive work the League has secured the withdrawal from the receipt of Government appropriations for the support of denominational education among the Indians of the Protestant Episcopal, Presbyterian, Methodist Episcopal, and Congregational churches, and the Orthodox Friends. It has also received the endorsement of the proposed XVI. Amendment by these Churches and by the Baptists, United Presbyterians, Methodist Protestants, and the Methodist Episcopal Church, South. It has secured action on the part of the United States Senate, which promises a speedy settlement of the important question of sectarian appropriations for Indian education. The Constitutions of twenty-five States now contain provisions against a division of the Common School Fund and against sectarian appropriations. In the new Constitution of New York State, a notable advance was secured in the assertion of the principles advocated by the League. The various American patriotic orders, representing over 4,000,000 voters, have given the proposed XVI. Amendment hearty endorsement, and have adopted the League's platform of principles. The offices of the League are at 1 Madison Avenue, New York City, where all communications should be addressed to the General Secretary.

The officers are: *President*, William H. Parsons; *Vice-President*, Dorman B. Eaton; *General Secretary*, James M. King; *Treasurer*, William Fellowes Morgan; *Law Committee*, William Allen Butler, Dorman B. Eaton, Cephas Brainerd, Henry E. Howland, and Wheeler H. Peckham.

United States Pension Statistics.

NUMBER OF PENSIONERS ON THE ROLL JUNE 30, 1895.

Location of Agency.	General Law.					Act of June 27, 1890.				Number of pensioners on the roll June 30, 1895.	Number of pensioners on the roll June 30, 1894.
	Army.			Navy.		Army.		Navy.			
	Invalids.	Nurses.	Widows, etc.	Invalids.	Widows, etc.	Invalids.	Widows, etc.	Invalids.	Widows, etc.		
Topeka.....	32,620	52	6,571	....	....	52,433	9,851	....	....	104,558	104,917
Columbus ..	40,839	47	11,594	....	....	41,508	8,939	....	....	104,034	103,611
Chicago.....	30,007	39	7,840	1,043	353	23,221	5,990	3,058	705	74,155	74,118
Indiana'olis	40,000	21	9,031	....	....	17,245	4,578	....	....	72,100	71,439
Philadelp'ia	15,202	35	6,756	718	359	23,596	8,951	1,702	873	58,923	57,749
Knoxville ..	10,039	28	4,442	....	....	23,649	6,237	....	....	57,402	57,042
Des Moines.	25,376	42	4,246	....	....	22,484	3,668	....	....	56,665	56,989
Washington	16,267	49	4,563	870	566	22,328	4,966	2,618	791	54,949	55,963
Boston.....	16,339	43	7,660	1,268	681	15,793	8,588	2,687	1,249	54,832	55,045
New York..	13,634	28	6,562	698	442	17,018	10,214	2,319	1,354	53,155	53,482
Milwaukee.	23,032	17	4,676	....	....	19,332	3,328	....	....	50,899	51,431
Pittsburgh .	14,601	5	4,582	....	....	21,872	5,051	....	....	46,461	45,774
Buffalo	19,656	14	6,674	....	....	15,245	4,199	....	....	46,304	46,896
Detroit	20,411	14	4,556	....	....	16,654	3,277	....	....	45,308	45,010
Louisville ..	8,825	11	3,402	....	....	12,188	3,316	....	....	28,940	29,414
San Fran...	5,256	45	860	173	30	10,765	1,808	613	132	22,313	21,058
Concord	10,056	4	3,189	....	....	4,947	1,423	....	....	19,811	20,083
Augusta	10,233	5	3,028	....	....	4,840	1,312	....	....	19,715	19,523
Total.....	352,453	499	100,232	4,770	2,431	365,118	95,696	12,997	5,104	970,524	969,544
Inc. during year.....	....	85	....	21	27	2,050	6,178	981	362	980	....
Dec. during year.....	5,072	....	2,849	....	....	....	....	....	....	....	....

Pensioners of the War of 1812—survivors, 21; widows, 3,826. Pensioners of the war with Mexico—survivors, 12,586; widows, 7,868. Indian wars—survivors, 3,012; widows, 3,911.

NUMBER OF PENSION CLAIMS, PENSIONERS, AND DISBURSEMENTS, 1861-95.

Fiscal Year Ending June 30.	Army and Navy. Claims Allowed.		Total Number of Applications Filed.	Total Number of Claims Allowed.	Number of Pensioners on the Roll.			Disbursements.
	Invalids.	Widows, etc.			Invalids.	Widows, etc.	Total.	
1861.....	.....	.....	.....	.....	4,337	4,299	8,636	$1,072,461.55
1862.....	413	49	2,487	462	4,341	3,818	8,159	790,384.76
1863...	4,121	3,763	49,332	7,884	7,821	6,970	14,791	1,025,139.91
1864.....	17,041	22,446	53,599	39,487	23,479	27,656	51,135	4,504,616.92
1865.....	15,212	24,959	72,684	40,171	35,880	50,106	85,986	8,525,153.11
1866.....	22,883	27,294	65,256	50,177	55,652	71,070	126,722	13,459,996.43
1867.....	16,589	19,893	36,753	36,482	69,565	83,618	153,183	18,619,956.46
1868.....	9,460	19,461	20,768	28,921	75,957	93,686	169,643	24,010,981.99
1869.....	7,292	15,904	26,066	23,196	82,859	105,104	187,963	28,422,884.08
1870.....	5,721	12,500	24,851	18,221	87,521	111,165	198,686	27,780,811.81
1871.....	7,934	8,399	43,969	16,562	93,394	114,101	207,495	33,077,383.63
1872.....	6,468	7,244	26,391	34,333	113,954	118,275	232,299	30,169,341.00
1873.....	6,551	4,073	18,303	16,052	119,500	118,911	238,411	29,185,289.62
1874.....	5,937	3,152	16,734	10,462	121,628	114,613	236,241	30,593,749.56
1875.....	5,760	4,736	18,704	11,152	122,989	111,832	234,821	29,683,116.63
1876.....	5,360	4,376	23,523	9,977	124,239	107,898	232,137	28,351,599.69
1877.....	7,282	3,861	22,715	11,326	128,723	103,381	232,104	28,580,157.04
1878.....	7,414	3,550	44,587	11,962	131,649	92,349	223,998	26,844,415.18
1879.....	7,242	3,379	57,118	31,346	138,615	104,140	242,755	33,780,526.19
1880.....	10,176	4,455	141,466	19,545	145,410	105,392	250,802	57,240,540.14
1881.....	21,394	3,920	31,116	27,394	164,110	104,720	268,830	50,626,538.51
1882.....	22,946	3,999	40,939	27,664	182,633	103,064	285,697	54,296,280.54
1883.....	32,014	5,303	48,776	38,162	206,042	97,616	303,658	60,431,972.85
1884.....	27,414	6,366	41,785	34,192	225,470	97,286	323,756	57,273,536.74
1885.....	27,580	7,743	40,918	35,767	247,146	97,979	345,125	65,693,706.72
1886.....	31,937	8,610	49,895	40,857	270,346	95,437	365,783	64,584,270.45
1887.....	35,283	11,217	72,465	55,194	306,298	99,709	406,007	74,815,486.85
1888.....	35,843	10,816	75,726	60,252	343,701	108,856	452,557	79,646,146.37
1889.....	36,830	11,924	81,220	51,921	373,699	116,026	489,725	89,131,968.44
1890.....	50,395	14,612	105,044	66,637	415,654	122,290	537,944	106,493,890.19
1891.....	41,381	11,914	363,799	156,486	536,821	139,339	676,160	118,548,959.71
1892.....	17,876	7,287	198,345	224,047	703,242	172,826	876,068	141,086,948.84
1893.....	10,232	7,295	119,361	121,630	759,706	206,306	966,012	158,155,342.51
1894.....	6,129	4,225	40,148	39,085	754,382	215,162	969,544	140,772,163.78
1895.....	5,415	3,627	37,060	39,185	750,951	219,567	970,524	140,959,361.00
Total.....	571,525	312,398	2,111,820	1,436,191	.....	.....	.....	$1,858,235,077.20

UNITED STATES PENSION STATISTICS—*Continued.*

PENSION AGENCIES, PENSION AGENTS, AND GEOGRAPHICAL LIMITS, JUNE 30, 1895.

AGENCIES.	Agents.	Geographical Limits.	Pay Places Naval Pensioners.	Disbursements.
Augusta	Richard W. Black	Maine	Boston	$3,009,545.52
Boston	H. B. Lovering	Connecticut, Mass., Rhode Island	Boston	7,437,835.11
Buffalo	Sam'l E. Nichols	Western New York	New York City	6,596,014.90
Chicago	W. B. Anderson	Illinois	Chicago	10,792,514.60
Columbus	Americus V. Rice	Ohio	Chicago	15,496,056.77
Concord	Thos. Cogswell	New Hampshire, Vermont	Boston	3,053,708.19
Des Moines	C. H. Robinson	Iowa, Nebraska	Chicago	8,362,958.17
Detroit	H. H. Wheeler	Michigan	Chicago	7,022,796.36
Indianapolis	M. V. B. Spencer	Indiana	Chicago	10,922,860.23
Knoxville	D. A. Carpenter	Southern States*	Washington	7,647,587.00
Louisville	Geo. M. Adams	Kentucky	Chicago	4,244,686.52
Milwaukee	J. H. Woodnorth	Minnesota, Dakotas, Wisconsin	Chicago	7,374,226.67
New York	Sam'l Truesdell	East New York, East New Jersey	New York City	7,203,644.37
Philadelphia	S. A. Mulholland	East Pa., West New Jersey	Philadelphia	7,823,537.33
Pittsburgh	Geo. W. Skinner	West Pennsylvania	Philadelphia	6,681,087.03
San Francisco	Patrick F. Walsh	Pacific Coast	San Francisco	3,065,686.34
Topeka	George W. Glick	Colorado, Kansas, Mo., N. Mexico	Chicago	14,948,887.98
Washington	Sidney L. Wilson	Del., Md., Va., W. Va., D. C., Foreign	Washington	9,209,200.97
Total				140,892,834.06

* Excepting the States in the Louisville and Washington districts. The expenses of pension agencies in disbursing the pension fund during the fiscal year were $1,372,847. This is independent of the expense of maintaining the pension bureau at Washington.

PENSIONERS IN EACH STATE AND TERRITORY.

Alabama	4,031	Idaho	993	Michigan	46,258	N. Car'a	4,425	Utah	746
Alaska T	18	Illinois	68,678	Minn	16,206	N. Dak	1,554	Vermont	9,910
Arizona T	569	Indiana	69,850	Miss	3,715	Ohio	105,160	Virginia	8,043
Arkansas	10,364	Indian T.	2,478	Missouri	53,959	Okla. T.	5,281	Washing'n	5,144
California	14,844	Iowa	37,934	Montana	1,232	Oregon	4,573	West Va	13,557
Colorado	6,332	Kansas	42,827	Nebras'a	17,261	Penn	90,493	Wisconsin	27,738
Conn	11,859	Kentuc'y	28,905	Nevada	254	R. Island	4,404	Wyoming	676
Delaware	2,730	Louis'a	4,453	N. Hamp	9,272	S. Car'a	1,717	Foreign	3,481
D. of Col	8,354	Maine	20,468	N. Jersey	20,133	S. Dak	5,258		
Florida	3,217	Maryla'd	12,979	N. Mex	1,243	Tenn	18,017	Total	970,524
Georgia	3,708	Mass	38,602	N. York	88,719	Texas	7,902		

The oldest pensioner on the rolls, June 30, 1895, was Hosea Brown, of Grant's Pass, Ore., aged 103 years.

WIDOWS OF REVOLUTIONARY SOLDIERS ON PENSION ROLLS JUNE 30, 1895.

NAME OF WIDOW.	Age.	Name of Soldier.	Service of Soldier.	Widow's Residence.
Aldrich, Lovey	95	Aldrich, Caleb	N. H. and R. I. troops	Los Angeles, Cal.
Cloud, Nancy	82	Cloud, William	Virginia troops	Chum, Va.
Damon, Esther S	81	Damon, Noah	Massachusetts troops	Plymouth Union, Vt.
Jones, Nancy	81	Darling, James	North Carolina troops	Jonesboro, Tenn.
Mayo, Rebecca	82	Mayo, Stephen	Virginia troops	Newbern, Va.
Richardson, Patty	94	Richardson, Godfrey	New York troops	East Bethel, Vt.
Snead, Mary	79	Snead, Bowdoin	Virginia troops	Parksley, Va.
Weatherman, Nancy	85	Glascock, Robert	Virginia troops	Lineback, Tenn.

It will be seen that it is possible that the widow of a Revolutionary soldier may be drawing a pension in the year 1916. For a similar reason the widow of a veteran of the late Civil War may be living in 2002.

SURVIVORS OF THE WAR OF 1812 ON PENSION ROLLS JUNE 30, 1895.

NAME.	Age.	Service (troops).	Town.	State.
Brown, Hosea	103	New York	Grant's Pass	Oregon.
Coffman, Joseph	93	United States	Milsaps	Texas.
Cronk, Hiram	95	New York	North Western	New York.
Curl, Jarrot	99	Tennessee	Pine Wood	Tennessee.
Franklin, Andrew	102	Ohio	Burlington	Kansas.
Furgeson, Jared	98	United States	Decorah	Iowa.
Glenn, Elijah	99	Maryland	Newark	New Jersey.
Hooper, James	92	U. S. (Navy)	Baltimore	Maryland.
Jones, George W	92	United States	Dubuque	Iowa.
Klock, Abraham	94	New York	Brier Hill	New York.
Lumberson, John	89	United States	Baltimore	Maryland.
Lejeune, Laman	99	Louisiana	Thibodeaux	Louisiana.
Markle, Frederick C	100	New York	Hurley	New York.
Morris, Henry	95	New York	Port Chester	New York.
Moss, William C	92	Connecticut	Stonington	Connecticut.
Smith, Eleazor	99	New Hampshire	Alexandria	New Hampshire.
Smart, Edward	98	Massachusetts	North Dixmont	Maine.
Sturtevant, Thomas M	95	New York	Madison	New Jersey.
Sexton, Isaiah B	90	New York	Sparta	Michigan.
Thomas, Jacob	97	United States	Millington	Michigan.
Yancey, William R	94	United States	Daphne	Alabama.

Political Record of 1895.

April 1. Michigan State election for a Justice of the Supreme Court and two University Regents was carried by the Republicans with small opposition.

April 2. Wisconsin State election for a Justice of the Supreme Court resulted in the election of a Democrat.

April 3. Rhode Island election for State officers and Legislature was carried by the Republicans by large majorities.

May 22. Convention of "Sound Money" men of the South and West at Memphis. Six hundred delegates attended, and Secretary Carlisle made an elaborate address which gave the tone to the anti-free silver movement in the South.

May 28. Ohio Republican State Convention at Zanesville nominated Gen. Asa Bushnell for Governor and a State ticket. Ballots for Governor—First ballot: Hoyt, 176½; Nash, 168; Poe, 146½; Barger, 86; Nevins, 60; Bushnell, 58; Harris, 56. Sixth and last ballot: Bushnell, 509; Nash, 201; Hoyt, 111; Keifer, 5. Gov. McKinley was indorsed for President.

June 5. Illinois Democratic Convention at Springfield, called to take action on the silver question, was partially attended and passed resolutions favoring free coinage at 16 to 1, and requesting the Democratic National Committee to call a national convention on the subject.

June 7. Kentucky Republican State Convention at Louisville nominated a State ticket, with W. O. Bradley for Governor.

June 12. Ohio Prohibitionist Convention at Springfield declared in favor of free coinage, 16 to 1, and nominated a State ticket.

June 12. Southern and Western States Silver Convention at Memphis, Tenn., was presided over by Senator Harris, and speeches were made by Senator Stewart, of Nevada; Joseph C. Sibley, ex-Gov. Prince, of New Mexico; Senators Jones and Berry, of Arkansas; Senators Tillman, George, Turpie, Butler, of North Carolina, and others. Strong free coinage resolutions were adopted.

June 26. Kentucky Democratic State Convention, at Louisville, adopted an anti-free silver platform and nominated P. Wat Hardin, free silverite, for Governor Ballot for Governor: Hardin, 466; Cassius M. Clay, jr., 338; W. J. Stone, 63; S. B. Buckner, 3; Henry Watterson, 3.

July 10. Iowa Republican State Convention, at Des Moines, nominated a State ticket, with Gen. Francis M. Drake for Governor, who was nominated on the sixth ballot, as follows: Drake, 864; Parrott, 231; Harlan, 139. Senator Allison was indorsed for President.

July 31. Maryland Democratic State Convention, at Baltimore, nominated candidates for State officers, with John E. Hurst for Governor. Ballot: Hurst, 86; Jones, 5; Fisher, 3; Hayes, 2.

July 31. Mississippi Populist State Convention, at Jackson, nominated Frank Burkett for Governor.

Aug. 2. Ohio Populist State Convention, at Columbus, nominated "General" Jacob S. Coxey for Governor.

Aug. 7. Mississippi Democratic State Convention, at Jackson, nominated a State ticket, with A. J. McLaurin for Governor by acclamation.

Aug. 7. Iowa Democratic State Convention, at Marshalltown, nominated a State ticket on an anti-free silver coinage platform (vote 652 to 420), with W. F. Babb for Governor.

Aug. 14. Conference of free silver Democrats, at Washington, presided over by Senator Jones, of Arkansas, issued an address, and appointed an Executive Committee, which was authorized to appoint a national committee to take charge of free silver interests during the Presidential campaign and influence the National Convention. Senators Harris, Jones and Turpie, Gov. Stone, of Missouri, and W. H. Hinrichsen, of Illinois, were appointed the Executive Committee.

Aug. 15. Maryland Republican State Convention, at Cambridge, nominated Lloyd Lowndes for Governor and other candidates.

Aug. 21. Ohio Democratic State Convention, at Springfield, nominated a State ticket, with James E. Campbell for Governor by acclamation. Free silver resolutions were voted down 535 1-14 to 270 13-14.

Aug. 22. Nebraska Democratic State Convention, at Omaha, nominated candidates and adopted a free silver platform.

Aug. 28. Utah Republican State Convention, at Salt Lake City, nominated Heber M. Wells for Governor and other candidates for State officers.

Aug. 28. Pennsylvania Republican State Convention, at Harrisburg, nominated candidates for State officers and judiciary, Senator Quay dominating the proceedings.

Sept. 5. Utah Democratic State Convention, at Ogden, nominated a State ticket and adopted resolutions favoring free silver coinage and absolute separation of church and State.

Sept. 5. Nebraska Anti-Free Silver Democratic State Convention, at Lincoln, nominated a State ticket.

Sept. 11. Pennsylvania Democratic State Convention, at Williamsport, nominated a State ticket and adopted strong anti-free coinage of silver resolutions.

Sept. 17. New York Republican State Convention, at Saratoga, nominated a State ticket headed by John Palmer for Secretary of State, indorsed Governor Morton for President and adopted a resolution favoring "the maintenance of the Sunday laws in the interests of labor and morality."

Sept. 19. New Jersey Republican State Convention, at Trenton, nominated John W. Griggs for Governor.

Sept. 25. New York Democratic State Convention, at Syracuse, nominated a State ticket with Gen. Horatio C. King for Secretary of State.

Sept. 26 New Jersey Democratic State Convention, at Trenton, nominated Alexander T. McGill for Governor unanimously.

Sept. 26. Rhode Island voted on proposed amendments to the Constitution; one providing for biennial State elections. All were defeated.

Oct. 2. Massachusetts Democratic State Convention, at Worcester, nominated a State ticket with George Fred Williams for Governor by acclamation.

Oct. 4. Massachusetts Republican State Convention renominated Governor Greenhalge and other candidates for State officers.

Nov. 5. State elections in Iowa, Kentucky, Maryland, Massachusetts, Nebraska, New York, New Jersey, Ohio, Pennsylvania and Utah were carried by the Republicans generally by large majorities. In the State election in Mississippi the Democrats defeated the Populists.

Dec. 10. Republican National Committee, at Washington, called the National Convention to meet June 16, 1896, and selected St. Louis as the place of meeting, the five ballots for a choice being as follows:

	1	2	3	4	5
St. Louis	13	14	18	22	28
San Francisco	20	19	19	19	16
Chicago	8	8	9	9	7
Pittsburgh	9	9	5	1	0
New York	1	0	0	0	0

Dec. 11. Prohibition Party National Committee, at Chicago, appointed May 27, 1896, for the meeting of the National Convention and selected Pittsburgh as the place of meeting by the following vote: Pittsburgh 22, Denver 13, Baltimore 2.

Dec. 14. Democratic National Executive Committee issued a call for the National Committee to meet at Washington, D. C., January 16, 1896, to select a time and place of meeting of the National Convention.

Dec. 14. A call was issued by the Chairman of the Executive Committee of the People's Party for the National Committee to meet at St. Louis Jan. 17, 1896, to fix a time and place for the meeting of the National Convention.

Party Platforms on National Issues in 1895.

THE following is a reprint of platforms adopted by Democratic and Republican conventions in the principal States which held elections in 1895. Purely local issues considered by them are omitted. For dates when conventions were held, see "Political Record of 1893."

IOWA DEMOCRATIC PLATFORM.

Democratic Prosperity.—The Democratic party of Iowa, in convention assembled, reaffirms the national platform of the party adopted in Chicago in 1892, and points with satisfaction to the evidences of the wisdom of that convention in the results accomplished according to its promises, to the evidences of returning prosperity, the restoration of wages and the re-establishment of industry upon a prosperous basis—conditions which have extorted congratulations from even the Republicans of Iowa.

Congress.—We declare the rescue of the finances of the country from the baleful effects of the Sherman law, the repeal of the un-American federal election law, and the uprooting of McKinleyism to be works worthy of the history and prestige of the great Democratic Party and of a courageous Democratic convention.

The Currency.—We hold to the use of both gold and silver as the standard money of the country, and to the coinage of both gold and silver without discrimination against either metal or charge for mintage, but the dollar unit of coinage of both metals must be of equal intrinsic and exchangeable value or be adjusted by international agreement or by such safeguards of legislation as shall insure the maintenance of the parity of the two metals and the equal power of every dollar at all times in the market and in payment of debts; and we demand that all paper currency shall be kept at par with and redeemable in such coin; we insist upon this policy as especially necessary for the protection of the farmers and laboring classes, the first and most defenseless victims of unstable money and a fluctuating currency.

Prohibition.—We repeat our demand of the last five years for a local-option high-license law, and on behalf of the commercial interests of our State we favor a law permitting the manufacture of liquors, thus affording a market for the products of the farm and labor of the State, and saving to our people the enormous sums now expended in other States.

United States Senators.—We favor the election of United States Senators by direct vote of the people.

Pensions.—We favor just and liberal pensions to all deserving veterans.

Trusts and Monopolies.—We reiterate our unflinching opposition to all monopolies and trusts, and call for enactments which will abolish combines of all kinds.

IOWA REPUBLICAN PLATFORM.

Republican Prosperity.—We congratulate the people of this country upon the fact of returning prosperity, and rejoice in each instance of labor re-employed, wages restored and industries re-established upon a prosperous basis. In regard to our industries under Republican policies, their paralysis under Democratic power, and their revival with the repudiation of the Democratic party and the dissolution of the Democratic House of Representatives, succeeded by one elected on the platform of the Republican party, the vindication of the policy of protection is complete.

Democratic Inconsistency.—The Democratic party is convicted of obtaining power in 1892 under false pretenses. In its platform it declared the principles of protection to be unconstitutional and its campaign denounced the policy as robbery. But with complete power in its hands, its lawmakers failed to carry out the policy to which they were pledged. It is a farcical pretense for the Democratic party to claim credit now for a measure from which nine months ago its President withheld his approval and denounced as a humiliating abandonment of their cardinal principles. The Senate bill, substituted for the Wilson bill, is not a measure which the Republican party would father; it reduces the revenue upon luxuries, a method of levying more effective than any income tax; it restores taxation to sugar, a necessity in every home; it reduces the wage rate in many industries in which labor is the chief element of cost; it maintains in many of its parts the principle which the Democratic party declared to be unconstitutional. To claim credit under it is to claim credit for abandoning its own policy and adopting the principle which it had denounced.

Reciprocity.—We deplore the fact that the Democratic party, while professing a special interest in the enlargement of our export trade, has destroyed the reciprocity arrangements established by Republican administration. Its solicitude for foreign trade has been exhibited only in the admisson of foreign goods to our market without obtaining any reciprocal favors from foreign nations. We believe in the policy of reciprocity as the policy of practical affairs, and the admission of foreign traders to the rich markets of the United States should obtain for our people equal privileges in foreign markets.

Labor.—We believe that the compensation of our labor is the true gauge of civilization, and the welfare of the laborer has been the constant care of the Republican party from its birth. We are unalterably opposed to reducing the American workman to open competition in our own market with the poorly paid worker of the old world. We denounce the doctrine that duties on imports should be levied with a view to revenue only, and reaffirm the doctrine which has wrought in America the most marvellous industrial development ever known in the civilized world—namely, a doctrine of protection to home industries.

The Currency.—We believe in maintaining not only the biggest wage rate for the laborer, but the integrity of the money in which he is paid. We reaffirm the declaration of the Republican national platform of 1892, adopted at Minneapolis, that the American people from tradition and interest

favor bimetallism, and the party demands the use of both gold and silver as standard money, with such restrictions and under such provisions, to be determined by legislation, as will secure the maintenance of the parity of value of the two metals, so that the purchasing and debt-paying power of the dollar, whether of silver, gold or paper, shall be at all times equal. The interest of the producers of the country, with its farmers and the workingmen, demand that every dollar, paper or coin, issued by the government, shall be as good as any other.

Free Coinage of Silver.—We urge that the United States exert its influence to establish with the important commercial nations of the world such an international commerce as will enable this country to reopen its mints to the free, unlimited coinage of both metals, without the loss of one or the other from the volume of our money.

Immigration.—The honest and industrious immigrant who comes to our land with the intent to become in good faith an American citizen is always welcome. None others should be permitted to come. We favor the amendment and more stringent enforcement of the immigration laws so as to exclude criminals, paupers and all other undesirable classes whose presence tends to degrade American labor and incite disorder.

The Soldiers.—The Republican party, ever mindful of the patriotic sacrifices of the veteran soldiers of the republic, reaffirms its position in favor of liberality to the nation's defenders. We favor the granting of pensions to all honorably discharged Union soldiers and sailors whose disabilities or necessities justly entitle them thereto.

KENTUCKY DEMOCRATIC PLATFORM.

Protection Denounced.—The Democracy of Kentucky, in convention assembled, congratulates the country upon the repeal of the McKinley Tariff law, and upon the evidences we have on every hand of returning prosperity, under the operations of reduced and equalized tariff taxation, and we denounce as fraught with danger and disaster the threat of our Republican adversaries to re-establish a protective tariff and to reinaugurate a policy of unequal taxation, which, in connection with general misgovernment by the Republican party, culminated in the business panic of 1893.

Sectarianism.—The Democratic Party, which has always stood for the separation of church and state for the sake alike of civil and religious freedom, does not hesitate to condemn all efforts to create distinction among citizens because of differences in faith as repugnant to an enlightened age and abhorrent to the instincts of American freemen.

Cleveland, Carlisle, and Sound Money.—We affirm without qualification the principles and policies declared by the National Democratic platform of 1892, and declare that our present National Democratic Administration is entitled to the thanks of the party for its honest, courageous, and statesmanlike management of public affairs, and we express our undiminished confidence in the Democracy and patriotism of President Grover Cleveland and his distinguished co-adviser and Secretary, John G. Carlisle, of Kentucky.

MARYLAND DEMOCRATIC PLATFORM.

President Cleveland Indorsed.—Upon the declaration of principles set forth in the National Democratic platform of 1892, and under the inspiring leadership of our great candidate, Grover Cleveland, the Democracy of the Union obtained control of the Government in the memorable contest of that year, and in full view of the important events which have since occurred, the representatives of the Democracy of Maryland in State Convention assembled proclaim their firm adherence to the principles declared in that platform and their unabated confidence in the wisdom, patriotism and fidelity of President Cleveland.

Free Silver.—We heartily commend his administration for the vigor and success with which it has met and overcome the many and great difficulties which the Administration of President Harrison and the Republican Party left it to deal with, and especially for the courage, sagacity and ability which it has displayed in its determined and resolute efforts to rescue the country from the deplorable evils of a fluctuating, unstable and debased currency, and to crush the pernicious financial heresy of the free coinage of silver at the ratio of 16 to 1.

The Tariff.—Our platform denounced the McKinley tariff law as the culminating atrocity of class legislation. It has been repealed and in its stead we have a law which, while not containing all that the advanced advocates of tariff reform hoped would be secured, gives us, nevertheless, the best tariff which the country has had for thirty-five years, and enables us to exult in the accomplished fact that under its practical operation we have come to the full enjoyment of the blessings of restored confidence and renewed prosperity in all branches of industry, while, at the same time, the National Treasury will be supplied with revenues sufficient to meet all the obligations of the Government and maintain unimpaired its high credit at home and abroad.

MASSACHUSETTS DEMOCRATIC PLATFORM.

President Cleveland's Administration.—The Democrats of Massachusetts, in convention assembled, again declare their allegiance to the principles of government formulated by Thomas Jefferson, and illustrated by a long line of distinguished successors, from Madison to Cleveland. We commend the present Administration for its dignified, energetic, and patriotic management of our foreign affairs; for the economies and reforms effected in the various branches of the Federal service, and for the many improvements in the civil service, particularly the recent order concerning foreign Consuls.

The New Tariff.—We congratulate the manufacturing interests of Massachusetts on the successful operation of the present tariff. While we renew our regret that the full advantages of the bill as it came from the House were not realized, the placing of important raw materials of manufacture on the free list is already producing beneficial results. We call attention to the marked increase in the exports of our manufactured goods as an index of the enlargement of our foreign

commerce, which, under the reduced duties, will furnish a sufficient revenue for the legitimate needs of the Government. Under the operation of the present tariff law this country will take that place among the greatest manufacturing nations of the world to which it is entitled by virtue of its varied resources, its abundant capital, its inventive genius, and its skilled labor. We therefore denounce the efforts of the Republican party to reopen the tariff question for the purpose of restoring the abominations of the McKinley act.

The Gold Standard.—We demand the maintenance of the existing gold standard of value, and that the Government shall keep all its obligations at all times redeemable in gold.

Free Coinage Opposed.—We oppose the free coinage of silver and any further purchase of silver bullion on Government account.

Retirement of Legal Tender.—We reaffirm the demands of our platform of last year that the Government shall not carry on a banking business; that the untaxed notes of State or National banks shall be the only credit currency, and that the Government shall, with the development of a banking system adequate to the demands of trade, retire, as rapidly as possible, all United States paper money. We recommend that the Administration formulate and present to the next Congress a measure calculated to secure these results. Pending a return to these sound principles of finance, from which the country has departed under Republican rule, we favor the grant to the Secretary of the Treasury of power to negotiate short-term loans for the purpose of maintaining a sufficient gold reserve and insuring the parity of all our different forms of currency and an increase in the gold reserve.

Revival of Prosperity.—We tender to President Cleveland and Secretary Carlisle the thanks of the Democratic party of Massachusetts for their patriotic efforts to protect the public credit under the adverse conditions brought about by Republican misrule, and we congratulate the country on the marked revival of business confidence and prosperity which has followed their action.

The A. P. A. Denounced.—Religious differences should find no place in American politics, and the Democratic party is unalterably opposed to the spirit of intolerant bigotry fostered for political purposes by those who seek to breed discord and animosities among the citizens of the Republic. Secret political bodies are a curse to party, State, and nation; we denounce the so-called American Protective Association, its purposes, its methods, and its allies. We welcome the assistance of all good citizens who will co-operate in the suppression of any political movement organized for religious proscription.

MASSACHUSETTS REPUBLICAN PLATFORM.

The Republicans of Massachusetts, having witnessed for two years the endeavors, the achievements, and the recriminations of a Democratic President and a Democratic Congress; having observed the variance between Democratic promises and performance, and having endured the business disasters which accompanied Democratic victory, now as we are apparently entering into a prosperous era of Republican ascendancy, pledge ourselves with augmented loyalty to the tried and established principles of our party.

Protection.—First and foremost stands protection. Our opponents, when seeking votes, denounced it as injurious, immoral, and unconstitutional; when clothed with the responsibility of power they enacted a tariff which was avowedly and intentionally protective. But while it recognizes the principle of protection as wise and necessary, their bill is so unequal and unfair as to deserve all the scathing denunciations with which they themselves baptized it. It does not give protection as a right to all, but sells it as a favor to some. It is partial, sectional, and hypocritical. The protection we uphold is equal and universal. We are not pledged to any schedules. We only pledge to each American industry such protection as shall equalize differences in the price of labor, and to that the farmer and the miner is as much entitled as the manufacturer and the artisan. In determining that we are not bound by precedents or by theories; we are governed by the teachings of experience, and are as ready to learn from the experiments of our adversaries as of ourselves, from failure as well as from success.

Democratic Incapacity.—Republican extravagance has been a favorite theme of Democratic censure, and yet the last Congress, in a time of private and national impoverishment, maintained the same standard of expenditure. But if Republicans were liberal in appropriations they furnished revenue to meet them, and steadily reduced the public debt. The last Congress provided a revenue shamefully inadequate, and by the issue of bonds shifted on to succeeding administrations the burden of their outlay. Whether this was the result of policy or recklessness, an evidence of wilfullness or incompetence, we will not assert; but it illustrates anew that the province of the Democracy is criticism and not action; that its true and permanent place is in the minority and not in power, and that it is incapable of managing the nation's business. We believe that to keep outgo less than income is an axiom of public as well as private economy; that a large surplus is less menacing than a large deficit, and that redeeming government bonds, even at a high price, is more creditable than in issuing new ones.

The Currency.—We believe in sound and honest money; that a depreciated currency unsettles legitimate business and turns it into speculation; that the government should maintain each dollar which it issues on a par with its standard gold dollar, and should not permit the free coinage of silver at any ratio not established by international agreement. No other policy could expect to find friends in Massachusetts, which, under sorest temptation, held the spirit of its obligations sacred, refused to avail itself of legal tender laws, paid its creditors with the best and most expensive dollars, and thus maintained its credit and its honor untarnished and supreme.

Financial Policy of the Administration.—We regret that the action and inaction of the Democratic majority in Congress has forced the National Treasury to a humiliating dependency upon private bankers, and believe that there should be legislation to protect the metallic reserve from concerted attacks of speculators.

The Monroe Doctrine.—We believe that this hemisphere is no longer a subject for European colonization, or aggressive and oppressive occupation; that the Monroe doctrine is a true guide for American statesmanship, and should be maintained towards great nations without cringing, but always deliberately, temperately, resolutely.

Civil Service Reform.—We believe in Civil Service Reform, not only as a promoter of efficient service, but also as an antidote to that demoralizing spirit which considers public office only a bribe or a reward.

Immigration.—The tide of immigration, which has done so much to quicken our national growth, has in recent years changed and deteriorated in its character. We believe that our country has reached that stage of development when it needs not so much more men as better men; that the population is already so heterogeneous that our most urgent task is to elevate and assimilate it rather than increase it by foreign importation; that our self-respecting labor should be protected; and we desire no further immigrants who are not intelligent, self-supporting, ready to cast off all foreign allegiance, and to enter into full and permanent sympathy with our free institutions. In this task of elevating and Americanizing our population we recognize as the most potent agent the free public school, to whose perpetual maintenance the Republican party has long been pledged. We are opposed to any appropriation of public funds to sectarian purposes.

Sectarian Agitation.—Religious and race partisanship has for many years been manifest in the Democratic party in Massachusetts; has weakened that sentiment of pure Americanism which ought to control all public action, and has resulted in counter-irritation and antagonism. We deplore the existence in politics of such inflaming and estranging issues; we believe that church and state should be separate and independent in fact as well as in theory; that neither should invade the province of the other, and that sectarian animosities should be buried and forgotten in a patriotic and paramount devotion to our common country

The Saloon.—We believe that the saloon breeds crime and poverty, and is a proper subject of legislative and municipal restriction, and that laws as increasingly rigid as can be enforced strictly and universally are the best hope of progressive temperance.

MICHIGAN DEMOCRATIC PLATFORM.

Silver.—The Democratic party of Michigan, in convention assembled, hails with delight the rapidly increasing sentiment in favor of the restoration of silver to the position it so long held in the monetary system of our country, and unqualifiedly declares in favor of the free and unlimited coinage of silver and gold with full legal-tender power and at a ratio of 16 to 1, and invites every patriotic citizen of Michigan, regardless of previous party affiliation, to join us in an imperative demand for immediate legislation to that end, and without regard to the position of any other nation in respect thereto.

MICHIGAN REPUBLICAN PLATFORM.

Democratic Maladministration.—We charge the Democratic party with gross maladministration of national affairs, by which they have bankrupted the Treasury of the United States, driven prosperity from our people by a mongrel tariff act, caused a shrinkage of revenue and forced a sale of bonds to supply the deficiency thereby created. We arraign the Democratic administration for its un-American policy, whereby home industry is paralyzed and national honor humiliated,

Hawaii.—We denounce the unpatriotic and un-American action of the Cleveland administration regarding the young republic of Hawaii, the cowardly act of hauling down the American flag and its arrogant disregard of public sentiment in the country relating thereto.

Republican Financial Policy.—This convention approves and reaffirms the planks of the Republican State platform of 1894 relating to tariff, currency, reciprocity, labor, immigration and the election laws, and expresses its full confidence in the ability of the Republican party through its representatives in the national and State governments to settle to the advantage of the State and the country at large details of questions upon which there may be differences of individual opinion.

NEBRASKA DEMOCRATIC PLATFORM.

Democratic Prosperity.—The Democracy of Nebraska, in convention assembled, congratulates the country upon the sure signs of returning prosperity. In spite of the evil predictions alike of protectionists and silver inflationists, the country is steadily and surely gaining ground, thus justifying the wisdom of the reversal of the Republican policies of protective tariff taxes and coinage of a redundant quality of token dollars. The fact that the wheels of industry, so long silenced in consequence of these policies by a long and depressing panic, have resumed their wonted motion and that more than 300,000 laborers are receiving the large increase in wages of 12 per cent. proves this assertion.

The Cleveland Administration.—We send hearty greetings and congratulations to Grover Cleveland and his Cabinet, not only for their wise and prudent course, which has aided so much in bringing about the better financial condition, but also for their firm and fearless adherence throughout the depression to sound policies of economy and for their unswerving fidelity in upholding the honor and integrity of the nation against organized mob violence.

Honest Money.—We indorse the national Democratic platform of 1892 and the interpretation placed thereon by the President, and we declare ourselves unequivocally and unreservedly for that metallic money as the standard mintage the bullion and mint value of which are approximately the same, the purchasing power of which, regardless of government mintage, is the least fluctuating in all the markets of the civilized world.

Free Coinage Denounced.—We insist upon this policy as especially necessary for the protection of the farmers, laborers and property-owning debtors, the most defenseless victims of unstable money and fluctuating currency. Free coinage of silver at 16 to 1 means a poorer money and less of it; it means less wages for the laboring man and less actual money for the business man. It means bankruptcy for all save the mine owner.

Retirement of Legal Tender.—We recognize the issue and reissue of our Treasury notes as a serious menace to the stability of our national finances, and we favor the retirement of all Treasury notes at the soonest possible moment, with proper and safe guarantees for maintaining the necessary volume of currency, which shall be devised by a competent and non-partisan currency commission.

NEBRASKA FREE SILVER DEMOCRATIC PLATFORM.

Democratic Principles Affirmed.—We, the Democrats of Nebraka, in convention assembled, reaffirm our faith in those principles written in the declaration of American independence and emphasized by Jefferson and Jackson—namely, "that all men are created equal; that they are endowed by their Creator with certain inalienable rights, among which are life, liberty and the pursuit of happiness; that governments are instituted among men to secure these rights, and that governments derive their just powers from the consent of the governed"—and we demand that all of the departments of the government, legislative, executive and judicial, shall be administered in accordance with these principles.

Free Coinage Indorsed.—We believe the restoration of the money of the Constitution is now the paramount issue before the country and insist that all parties shall plainly state their respective positions upon the question in order that the voters may intelligently express their preference. We therefore declare ourselves in favor of the immediate restoration of the free and unlimited coinage of gold and silver at the present legal ratio of 16 to 1, as such coinage existed prior to 1873, without waiting for the aid or consent of any other nation, such gold and silver coin to be a full legal tender for all debts, public and private.

Secret Cabals.—We deprecate and denounce as un-American and subversive of the principles of free government any attempt to control the action or policy of the political parties of this country by secret cabals or organizations of any character, and warn the people against the danger to our institutions which lurks under any such secret organization, whether on religious, political or other differences of opinion.

NEBRASKA REPUBLICAN PLATFORM.

Republican Principles Affirmed.—We, the Republicans of Nebraska, in convention assembled, declare our adherence to the statement of principles and policies adopted by the National Republican Convention of 1892. Governed in accordance with those principles and policies, the industries of the nation have prospered, the revenues were always sufficient for the ordinary expenses of the Government, the veterans of the war for the Union, disabled in the service, and the widows and orphans of the dead were liberally provided for, and a greater part of the national debt incurred in the defence of the flag had been paid out of the surplus. The national credit had been established, the currency of the country (amply secured by a treasury reserve never impaired) was beyond question, and a degree of prosperity attained unexampled in the history of the nations.

Protection.—We therefore call upon all patriotic people, irrespective of former political affiliations, to join in assisting to bring back prosperity to the State and nation by re-enacting protection to American industries on the basis of that splendid law known as the "McKinley act," thereby securing an adequate revenue while guarding the American market for American products, and furnishing steady and permanent employment of American labor at American wages, and returning to the beneficial system of commercial reciprocity with our sister American republics.

The Currency.—Favoring the use of both gold and silver standard money, we oppose all monetary legislation that would result in either gold or silver monometallism, and demand the maintenance of a national currency, every dollar of which, whether in gold, silver or paper, shall be of equal value and of equal debt-paying or purchasing power.

Democratic Foreign Policy.—We denounce the Democratic national Administration for its supine neglect of American interests in its foreign policy and its cowardly abandonment of the doctrine of the fathers of the Republic, that guarantee the friendly offices of this Government in favor of the independent States of the American continent, threatened with spoliation or conquest by any European power.

Recognition of Cuban Belligerency.—We most heartily sympathize with the people of Cuba in their desire to attain independence and self-government, and demand, in case of Spain attempting to make good its threat to wage a war of extermination against them, the prompt recognition of the belligerent rights of the Cuban Republic by the United States.

Sugar.—We congratulate the people upon the restoration of the sugar bounty and the wonderful impetus given this industry on account thereof, but we demand that the books of those that receive the benefits of the bounty of State and nation should at all times be open to the inspection of lawful authority, and that sworn statements of costs of production should be furnished in order that justice may be done to the people as well as to the recipients.

NEW JERSEY DEMOCRATIC PLATFORM.

President Cleveland's Administration.—We reaffirm the national Democratic platform adopted at Chicago in 1892, and cordially indorse the administration of President Cleveland, with whose determination to protect the people of this country from the evils ever attendant upon a debasement of the national currency, we are in most hearty sympathy.

Republican Policy Denounced.—We congratulate the people upon the revival of prosperity, everywhere evident in our land, and we assert that the industrial depression with which we have been afflicted during the last three years is chargeable to the national legislation enacted by the Republican party. The purchase of silver to be stored in the Treasury, and the enactment of unjust tariff laws, to enrich a few favorites by the oppression of millions of consumers, were the main causes

of the paralyzation of our markets. That paralysis, with an empty national treasury, were the legacies received from a Republican administration. The battle against a system fostered in violation of self-evident laws of political economy has been won. Every struggle against intrenched wrong is attended by privation and suffering, but these are never endured in vain. The lesson of cause and effect has been thoroughly learned, and we are willing to abide by the decision of an intelligent people, who are now entering on a period of prosperity that will prove both substantial and enduring.

NEW JERSEY REPUBLICAN PLATFORM.

Protection and Sound Money.—We, the representatives of the Republican party in New Jersey, in convention assembled, reaffirm our devotion to the national policy of our party, our opposition to any attempt to impose upon this country a debased or depreciated currency, and our firm belief in the wisdom and beneficence of a tax upon imports which will afford protection to American industries and adequate revenue.

NEW YORK DEMOCRATIC PLATFORM.

The Democratic party of New York, in convention assembled, makes the following declaration of its principles and policy:

Home Rule.—The first essential condition of good municipal government; local jurisdiction and control over purely local affairs; no legislative meddling.

Economy in Public Expense.—No public money for private purposes or political jobs; strict audit of official expenditures; a low tax rate.

Honesty in Public Office.—No tainted legislators; no corrupt traffic in legislation; clean men and free agents; no hypocrites.

Equal Taxation.—No unjust discrimination; no favored interests; no partial legislation.

Individual Liberty.—The right of all citizens to equal opportunities before the law; equal and exact justice to all men.

Honest Elections.—Compulsory official accounting of expenditures by political committees, as well as candidates; personal registration of voters as a safeguard against fraud

Civil Service Reform.—Practical and honest reform in the civil service.

Labor.—Beneficial and needed legislation in the interests of labor.

Federal Taxation for revenue only; no Government partnership with projected monopolies; no meddling with the present reformed tariff to the injury and unsettling of business and industries.

Sound Money.—Gold and silver the only legal tenders; no currency inconvertible with coin; gradual retirement and extinction of the greenback currency; no free and unlimited coinage of silver.

Strict Construction of the Federal Constitution; rigid maintenance of the reserved rights of the States; no force bills.

The Monroe Doctrine.—No entangling alliances with foreign nations; the vigorous enforcement of the Monroe doctrine; no jingoism.

President Cleveland's Administration.—We reaffirm the Democratic national platform of 1892, and congratulate the people that Democratic legislation and Democratic administration have successfully brought the country out of the disastrous financial and industrial condition into which it was plunged by the ill-conceived acts of the Republican party. We indorse the administration of President Cleveland.

NEW YORK REPUBLICAN PLATFORM.

Protection.—We reaffirm our adherence to the American policy of protection, and we demand such legislation as will afford an adequate income for the maintenance of the Government, while giving encouragement to American capital and remunerative wages to American labor.

Democrats Denounced.—We denounce the Wilson tariff with its iniquitous income tax attachment (happily declared unconstitutional by the Supreme Court of the United States) as the first step accomplished in the campaign for the annihilation of American industries begun by Grover Cleveland in December, 1887. This measure is neither a tariff for protection nor a tariff for revenue, but a tariff for deficit, failing by scores of millions a year to raise the amount of revenue necessary for the expenses of our national Government. We denounce the Democratic Administration for its gross mismanagement of the finances of the nation. It already has added more than $165,000,000 to the national debt and the burdens of the people, and there is every evidence that this increase is to be continued. We denounce the Democratic Administration for its false and misleading statements of

the public expenditures, and for its failure to promptly pay the nation's honest debts that it may be able to present a delusive statement of the Treasury's actual condition.

Republican Prosperity.—We welcome the dawn of returning prosperity following the Republican victories of 1894—those victories giving assurance that the Democratic party has been rendered powerless to work further destruction to American industries, and that the duty of repairing Democratic inroads upon them will be prosecuted with untiring vigor. And we denounce the attempts of the Democratic Administration newspaper organs to mislead and befog the public in regard to the real character and extent of recent restoration of wages. With a complete return of the Republican party to power and the enactment of such remedial legislation as the conditions plainly require, we confidently look for a renewal of the prosperity that marked the quarter century of its government of the country.

Foreign Policy.—In behalf of American citizens in other countries, who are entitled to the most watchful and unyielding defense and protection in all emergencies, we denounce the infamous policy of the Federal Administration, which has made the Stars and Stripes the emblem of supine neglect and wretched incapacity. In the broader field of our relations with foreign powers, where American doctrine should have been the supreme guide and inspiration, the Administration, by yielding established rights, truckling to foreign influence, and the wholesale sacrifice of American prestige and national dignity, has furnished an unmatched spectacle of Federal disgrace and imbecility.

No Free Silver Coinage.—We believe that the nation's honor as well as the material interests of our citizens demand the maintenance of a national currency, every dollar of which, whether in gold, silver, or paper notes, shall be of equal value and equal debt-paying or purchasing power, and we declare our unalterable opposition to the free and unlimited coinage of silver. Any inflation of the currency of the country by degrading the standard of value to the silver basis is distinctly repudiated.

OHIO DEMOCRATIC PLATFORM.

Democratic Policy.—The Democratic party of Ohio in convention assembled points with satisfaction and pride to the wisdom of the action of that party in the last two years, and the results accomplished according to its promises, to wit: The repeal of the Republican legislation known as the Sherman law, the un-American Federal Election law and the McKinley law, from which repeals have resulted returning prosperity to the country to such an extent that even the Republicans are obliged to recognize the same.

President Cleveland.—We congratulate President Cleveland that his efforts in favor of the repeal of these vicious laws and the upholding of the credit of the country have been successful.

Senator Brice.—We congratulate our Senator, Hon. Calvin S. Brice, for the earnest and effective support he has given to the President in these matters.

Republican Legacies.—When we consider the fact that the Democratic party received from the Republicans in 1892 a bankrupt treasury, that it inherited from them the vicious currency and tariff laws which had prepared and finally produced the panic of 1893, we insist that it is entitled to the thanks of the people for the courage with which it has attacked and repealed those laws.

We reaffirm the following portion of the seventh plank of the platform of the last National Democratic Convention:

Gold and Silver.—"We hold to the use of both gold and silver as the standard money of the country, and to the coinage of both gold and silver without discrimination against either metal or charge for mintage; but the dollar unit of coinage of both metals must be of equal intrinsic and exchangeable value, or be adjusted by international agreement, or by such safeguards of legislation as shall insure the maintenance of the parity of the two metals and the equal power of every dollar at all times in the payment of debts, and we demand that the paper currency shall be kept at par with and redeemable in such coin. We insist upon this policy as especially necessary for the protection of the farmers and laboring classes, the first and most defenseless victims of unstable money and fluctuating currency."

OHIO REPUBLICAN PLATFORM.

Republican Principles.—We reaffirm our adherence to the principles of the Republican party as defined by the National Convention in 1892, chief among which are: A protective tariff, which, restoring American wages and American products, shall promote the highest interests of American laborers and American development, while providing adequate revenue for the uses of the Government. Reciprocity, which, while seeking and gaining the world's markets for our surplus products, shall not lower or destroy American wages, nor surrender our markets to foreign commodities which can be produced at home; fair elections based upon a free ballot and an honest count—the safeguard of American institutions, the true source of public authority. Honest money, consisting of gold, silver and paper, every dollar as good as any other dollar and all backed by the national faith and honor.

Bimetallism.—We favor bimetallism and demand the use of both gold and silver as standard money, either in accordance with a ratio to be fixed by an international agreement, if that can be obtained, or under such restrictions and such provisions to be determined by legislation as will secure the maintenance of the parity of values of the two metals; that the purchasing and debt-paying power of the dollar, whether of silver, gold or paper, shall be at all times equal,

Democratic Policy Denounced.—We denounce the present Democratic Administration, whose vicious and vacillating course has brought us distress at home and humiliation abroad. It has inaugurated a policy looking towards ultimate free trade, which has deranged business, crippled our industries, distressed our homes and dealt labor a serious blow. With deplorable incompetency it has failed to realize revenue enough to run the Government, and has had to borrow in less than two years $162,000,000, mainly to pay ordinary running expenses, selling in secret to favorite

foreign syndicates the bonds of the Government at prices far below their actual value. It has lowered the flag in Hawaii in an un-American attempt to overthrow a republic and restore monarchy, and with unpatriotic indifference has suffered British troops to land in Nicaragua, in contemptuous disregard of the Monroe doctrine. By these and similar acts our country, second in power and dignity to none, has suffered a loss of respect throughout the world. We denounce the free-wool provision of the present Tariff act as an unjust discrimination against an important industry, and demand such protection for sheep husbandry as will secure fair prices for American wool.

Pensions.—We denounce the present administration of the Pension Bureau for its betrayal of the interests of the Union soldiers, and we pledge anew to the veterans of the Republic a watchful care and recognition of their just claims upon a grateful people.

The Nicaragua Canal.—Believing the proposed Nicaragua Canal is needed for commercial extension and national defense, and that it ought to be constructed and operated by the Government of the United States or under its protection, we commend this project to our Representatives in Congress.

McKinley for President.—The people of Ohio are proud of the character and career of their disfinguished friend and citizen, William McKinley. A pure, patriotic, unselfish life of public service has endeared him to the Republicans of the nation and justly won him a place among the few chosen by popular acclaim for higher station and great leadership. Believing him to possess in an eminent degree those rare qualities of broad, wise, patriotic statesmanship which not only fit him for victorious leadership in a great campaign but for successful administration after election, we present William McKinley to the Republicans of the nation as a candidate for the nomination for President in 1896, and we pledge him the absolute and unswerving support of Ohio at the next National Convention.

PENNSYLVANIA DEMOCRATIC PLATFORM.

Results of Democratic Policy.—The Democratic party, in State Convention assembled, hereby renews its allegiance to and declares its faith in the principles of Democracy as formulated by Jefferson and illustrated by Madison, Monroe, Jackson and Cleveland. It congratulates the American people upon the first fruits of the Democratic Administration, which inherited from its Republican predecessor a bankrupt Treasury and unwise financial legislation, impaired public credit and widespread disaster, and which, under the sagacious, courageous, and patriotic leadership of its great President, Grover Cleveland, led the people out of the slough of despond to the high ground of substantial and increasing prosperity. We challenge the fairness of our countrymen and ask that the Democratic party now receive the benefit of that renewed prosperity whose welcome note is heard on every side.

Republican Policy.—The enactment of the Sherman Silver-Purchasing Act and the McKinley Tariff law found, as accurately predicted by Mr. Cleveland, their results in bankrupt railroads, closed factories, ruined farms, abandoned fields, impaired national credit, and general disaster. The repeal of such iniquitous legislation and the substitution of more moderate tariff laws have found their immediate results in the resumption of business and the restoration of the national credit.

Tariff Reform.—As vindicating the principles of tariff reform, to which the Democracy is unalterably pledged, we challenge especial attention to the fact that such prosperity and the consequent material increase of wages have been most pronounced in the industries whose existence our opponents claimed was dependent upon high tariff duties. The gloomy predictions that the iron and steel industries of Pennsylvania would be destroyed by a reduced tariff have been contradicted by their present unexampled prosperity.

Democratic Wages.—We invite the attention of the wage earners to the fact that the present voluntary increase of wages of those employed in the manufacturing industries, amounting to not less than $250,000,000, was absolutely unknown under the McKinley Tariff act. To prevent the reactionary legislation threatened by the Republican party of Pennsylvania in its recent State convention, which would again depress business by destroying faith in the stability of present conditions, we invite our fellow countrymen throughout the land, irrespective of party, to so act together as to insure, by the election of a Democratic President in 1896, the maintenance of the present prosperity.

The Currency.—We especially reaffirm so much of the platform of the last Democratic National Convention as called for the use of both gold and silver as the standard money of the country; but the dollar unit of coinage of both metals must be of equal intrinsic and exchangeable value, or be adjusted by international agreement, or by such safeguards of legislation as shall insure the maintenance of the parity of the two metals, and the equal power of every dollar at all times in the payment of debts. We believe that such parity could not be maintained by the free coinage of silver at the ratio of 16 to 1, and we are therefore opposed to any legislation looking to that end.

PENNSYLVANIA REPUBLICAN PLATFORM.

The Currency.—We accept and reaffirm the currency plank of the National Republican platform of 1892.

Money in Politics.—We decry the growing use of money in politics and the corporate control of legislatures, municipal courts, political primaries and elections, and favor the enactment of legislation to correct such abuses.

Civil Service Reform.—We earnestly insist upon a form of civil service which will prevent the enslavement of public officers and employees, and the compelling of those appointed to preserve the peace to confine themselves to their duties; which will insure absolute freeness and fairness in bestowing State and county and municipal contracts, and will punish any form of favoritism in granting them; which will forbid the granting of exclusive franchises to deal in public necessities, comforts, conveniences and sanitary requirements, and insure the recognition of ability and fidelity in the public service, keeping service to the country ever foremost when accompanied by ability and fitness. We demand that public office should be for the public benefit and its term in subordinate positions should be during good behavior.

Corporations and Schools.—Corporations enjoying public privileges should pay for them, and schools should be divorced from politics and kept absolutely free from influence or control.

Declarations of Political Parties on the Silver and Tariff Issues in Their National Conventions of 1892.

THE CURRENCY QUESTION.

DEMOCRATIC NATIONAL CONVENTION.

We denounce the Republican legislation known as the Sherman act of 1890 as a cowardly makeshift, fraught with possibilities of danger in the future, which should make all of its supporters, as well as its author, anxious for its speedy repeal. We hold to the use of both gold and silver as the standard money of the country, and to the coinage of both gold and silver without discriminating against either metal or charge for mintage, but the dollar unit of coinage of both metals must be of equal intrinsic and exchangeable value, or be adjusted through international agreement, or by such safeguards of legislation as shall ensure the maintenance of the parity of the two metals, and the equal power of every dollar at all times in the markets, and in payment of debt; and we demand that all paper currency shall be kept at par with and redeemable in such coin. We insist upon this policy as especially necessary for the protection of the farmers and laboring classes, the first and most defenceless victims of unstable money and a fluctuating currency.

REPUBLICAN NATIONAL CONVENTION.

The American people, from tradition and interest, favor bimetalism, and the Republican Party demands the use of both gold and silver as standard money, with restrictions and under such provisions, to be determined by legislation, as will secure the maintenance of the parity of values of the two metals, so that the purchasing and debt-paying power of the dollar, whether of silver, gold, or paper, shall be at all times equal. The interests of the producers of the country, its farmers and its workingmen, demand that every dollar, paper or coin, issued by the Government, shall be as good as any other. We commend the wise and patriotic steps already taken by our Government to secure an international conference to adopt such measures as will insure a parity of value between gold and silver for use as money throughout the world.

PROHIBITION PARTY NATIONAL CONVENTION.

The money of the country should consist of gold, silver, and paper, and should be issued by the General Government only, and in sufficient quantities to meet the demands of business and give full opportunity for the employment of labor. To this end an increase in the volume of money is demanded, and no individual or corporation should be allowed to make any profit through its issue. It should be made a legal tender for the payment of all debts, public and private. Its volume should be fixed at a definite sum per capita and made to increase with our increase in population.

PEOPLE'S PARTY NATIONAL CONVENTION.

We demand a national currency, safe, sound, and flexible, issued by the General Government only, a full legal tender for all debts, public and private, and that without the use of banking corporations, a just, equitable, and efficient means of distribution direct to the people, at a tax not to exceed 2 per cent per annum, to be provided as set forth in the sub-treasury plan of the Farmers' Alliance, or a better system; also by payments in discharge of its obligations for public improvements.

1. We demand free and unlimited coinage of silver and gold at the present legal ratio of 16 to 1.
2. We demand that the amount of circulating medium be speedily increased to not less than $50 per capita.

THE TARIFF QUESTION.

DEMOCRATIC NATIONAL CONVENTION.

We denounce Republican protection as a fraud; a robbery of the great majority of the American people for the benefit of the few. We declare it to be a fundamental principle of the Democratic Party that the Federal Government has no constitutional power to impose and collect tariff duties, except for the purpose of revenue only, and we demand that the collection of such taxes shall be limited to the necessities of the Government when honestly and economically administered.

We denounce the McKinley Tariff law enacted by the Fifty-first Congress as a culminating atrocity of class legislation; we endorse the efforts made by the Democrats of the present Congress to modify its most oppressive features in the direction of free raw materials and cheaper manufactured goods that enter into general consumption; and we promise its repeal as one of the beneficent results that will follow the action of the people in entrusting power to the Democratic Party. Since the McKinley tariff went into operation there have been ten reductions of the wages of laboring men to one increase. We deny that there has been any increase of prosperity to the country since that tariff went into operation, and we point to the dulness and distress, the wage reductions and strikes in the iron trade as the best possible evidence that no such prosperity has resulted from the McKinley act.

REPUBLICAN NATIONAL CONVENTION.

We reaffirm the American doctrine of protection. We call attention to its growth abroad. We maintain that the prosperous condition of our country is largely due to the wise revenue legislation of the Republican Congress. We believe that all articles which cannot be produced in the United States, except luxuries, should be admitted free of duty, and that on all imports coming into competition with the products of American labor there should be levied duties equal to the difference between wages abroad and at home. We assert that the prices of manufactured articles of general consumption have been reduced under the operations of the Tariff act of 1890. We denounce the efforts of the Democratic majority of the House of Representatives to destroy our tariff laws by piecemeal, as manifested by their attacks upon wool, lead, and lead ores, the chief products of a number of States, and we ask the people for their judgment thereon.

PROHIBITION PARTY NATIONAL CONVENTION.

Tariff should be levied only as a defence against foreign governments which levy tariff upon or bar out our products from their markets, revenue being incidental. The residue of means necessary to an economical administration of the Government should be raised by levying a burden on what the people possess instead of what they consume.

Socialist Labor Party Platform.

PLATFORM OF THE SOCIALIST LABOR PARTY AS READOPTED AND AMENDED BY THE CHICAGO CONVENTION, JULY 2-5, 1893.

THE Socialist Labor Party of the United States, in convention assembled, reasserts the inalienable right of all men to life, liberty, and the pursuit of happiness.

With the founders of the American republic we hold that the purpose of government is to secure every citizen in the enjoyment of this right; but in the light of our social conditions we hold, furthermore, that no such right can be exercised under a system of economic inequality, essentially destructive of life, of liberty, and of happiness.

With the founders of this republic we hold that the true theory of politics is that the machinery of government must be owned and controlled by the whole people; but in the light of our industrial development we hold, furthermore, that the true theory of economics is that the machinery of production must likewise belong to the people in common.

To the obvious fact that our despotic system of economics is the direct opposite to our democratic system of politics can plainly be traced the existence of a privileged class, the corruption of government by that class, the alienation of public property, public franchises, and public functions to that class, and the abject dependence of the mightiest of nations upon that class.

Again, through the perversion of democracy to the ends of plutocracy, labor is robbed of the wealth which it alone produces, is denied the means of self-employment, and, by compulsory idleness in wage-slavery, is even deprived of the necessaries of life.

Human power and natural forces are thus wasted, that the plutocracy may rule.

Ignorance and misery, with all their concomitant evils, are perpetuated, that the people may be kept in bondage.

Science and inventions are diverted from their humane purpose to the enslavement of women and children.

Against such a system the Socialist Labor Party once more enters its protest. Once more it reiterates its fundamental declaration that private property in the natural sources of production and in the instruments of labor is the obvious cause of all economic servitude and political dependence; and

Whereas, The time is fast coming when, in the natural course of social evolution, this system, through the destructive action of its failures and crises, on the one hand, and the constructive tendencies of its trusts and other capitalistic combinations on the other hand, shall have worked out its own downfall; therefore be it

Resolved, That we call upon the people to organize with a view to the substitution of the co-operative commonwealth for the present state of planless production, industrial war, and social disorder—a commonwealth in which every worker shall have the free exercise and full benefit of his faculties, multiplied by all the modern factors of civilization.

We call upon them to unite with us in a mighty effort to gain by all practicable means the political power.

In the meantime, and with a view to immediate improvement in the condition of labor, we present the following "demands":

SOCIAL DEMANDS.

1. Reduction of the hours of labor in proportion to the progress of production.
2. The United States shall obtain possession of the railroads, canals, telegraphs, telephones, and all other means of public transportation and communication; but no employé shall be discharged for political reasons.
3. The municipalities to obtain possession of the local railroads, ferries, water works, gas works, electric plants, and all industries requiring municipal franchises; but no employé shall be discharged for political reasons.
4. The public lands to be declared inalienable. Revocation of all land grants to corporations or individuals, the conditions of which have not been complied with.
5. Legal incorporation by the States of local Trade Unions which have no national organization.
6. The United States to have the exclusive right to issue money.
7. Congressional legislation providing for the scientific management of forests and waterways, and prohibiting the waste of the natural resources of the country.
8. Inventions to be free to all; the inventors to be remunerated by the nation.
9. Progressive income tax and tax on inheritances; the smaller incomes to be exempt.
10. School education of all children under 14 years of age to be compulsory, gratuitous, and accessible to all by public assistance in meals, clothing, books, etc., where necessary.
11. Repeal of all pauper, tramp, conspiracy, and sumptuary laws. Unabridged right of combination.
12. Official statistics concerning the condition of labor. Prohibition of the employment of children of school age and of the employment of female labor in occupations detrimental to health or morality. Abolition of the convict labor contract system.
13. Employment of the unemployed by the public authorities (county, city, state, and nation).
14. All wages to be paid in lawful money of the United States. Equalization of women's wages with those of men where equal service is performed.
15. Laws for the protection of life and limb in all occupations, and an efficient employer's liability law.

POLITICAL DEMANDS.

1. The people to have the right to propose laws and to vote upon all measures of importance, according to the Referendum principle.
2. Abolition of the veto power of the Executive (National, State and Municipal), wherever it exists.
3. Municipal self-government.
4. Direct vote and secret ballots in all elections. Universal and equal right of suffrage without regard to color, creed, or sex. Election days to be legal holidays. The principle of proportional representation to be introduced.
5. All public officers to be subject to recall by their respective constituencies.
6. Uniform civil and criminal law throughout the United States. Administration of justice to be free of charge. Abolition of capital punishment.

OFFICERS AND PLATFORM OF THE AMERICAN PROTECTIVE ASSOCIATION.

OFFICERS OF THE SUPREME COUNCIL.

Past Supreme President and Founder—H. F. Bowers, Clinton, Ia.
Supreme President—W. J. H. Traynor, Detroit. | *Supreme Treasurer*—H. M. Stack, So. Superior, Wis.
Sup. Vice-President—Adam Fawcett, Columbus, O. | *Supreme Secretary*—C. T. Beatty, E. Saginaw, Mich.

THE above were elected at the annual convention held at Milwaukee, Wis., in May, 1895. The next annual meeting will be held at Washington, D. C., in May, 1896.

There is an Advisory Board, composed of the State presidents and one delegate from each State Council. This body met at St. Louis in October, 1895, and appointed an Executive Committee of thirteen, to have its headquarters at Boston, Mass., and have charge of the next Presidential campaign. Rev. James B. Dunn, D. D., Boston, is the Secretary and executive officer of this committee. The aim of the committee will be to influence the nomination of candidates, by all parties, for President, Senators, and Representatives in Congress and legislatures to stand upon the A. P. A. platform.

The founder of the A. P. A. is H. F. Bowers, of Clinton, Ia., and the association was organized at that place March 13, 1887. It is a secret order, its members being bound by oath not to reveal its proceedings. It claims (according to the report of the Supreme Secretary at the annual meeting) a membership of nearly 2,000,000 throughout the States and Territories and in Canada, of which about a half million are members recently added.

PLATFORM OF THE A. P. A.

The following official declaration of principles was made at the annual meeting at Des Moines, in May, 1894:

Loyalty to true Americanism, which knows neither birthplace, race, creed, nor party, is the first requisite for membership in the American Protective Association.

The American Protective Association is not a political party and does not control the political affiliation of its members, but it teaches them to be intensely active in the discharge of their political duties in or out of party lines, because it believes that all problems confronting our people will be best solved by a conscientious discharge of the duties of citizenship by every individual.

While tolerant of all creeds, it holds that subjection to and support of any ecclesiastical power not created and controlled by American citizens and which claims equal if not greater sovereignty than the Government of the United States of America is irreconcilable with American citizenship. It is, therefore, opposed to the holding of offices in National, State, or municipal government by any subject or supporter of such ecclesiastical power.

We uphold the Constitution of the United States of America and no portion of it more than its guaranty of religious liberty, but we hold this religious liberty to be guaranteed to the individual and not to mean that under its protection any un-American ecclesiastical power can claim absolute control over the education of children growing up under the Stars and Stripes. We consider the non-sectarian public school the bulwark of American institutions, the best place for the education of American children. To keep them such we protest against the employment of subjects of any un-American ecclesiastical power as officers or teachers of our public schools.

We condemn the support out of the public Treasury by direct appropriation, or by contract, of any sectarian school, reformatory, or other institution not owned and controlled by public authority.

Believing that exemption from taxation is equal to a grant of public funds, we demand that no real or personal property be exempt from taxation the title to which is not vested in the National or State governments or in any of their subdivisions.

We protest against the enlistment in the United States army, navy, or the militia of any State of any person not an actual citizen of the United States.

We demand for the protection of our citizen laborers the prohibition of the importation of pauper labor and the restriction of all immigration to persons who can show their ability and honest intention to become self-supporting American citizens.

We demand the change of naturalization laws by a repeal of the act authorizing the naturalization of minors without a previous declaration of intention, and by providing that no alien shall be naturalized or permitted to vote in any State in the Union who cannot speak the language of the land, and who cannot prove seven years' continuous residence in this country from the date of his declaration of intention.

We protest against the gross negligence and laxity with which the judiciary of our land administer the present naturalization laws and against the practice of naturalizing aliens at the expense of candidates and committees as the most prolific cause of the present prostitution of American citizenship to the basest use.

We demand that all hospitals, asylums, reformatories, or other institutions in which people are under restraint be at all times subject to public inspection, whether they are maintained by the public or by private corporations or individuals.

We demand that all National or State legislation affecting financial, commercial, or industrial interests be general in character and in no instance in favor of any one section of the country or of any one class of people.

Patriotic Order Sons of America.

National President—James A. Kilton, Denver, Col. *National Vice-President*—Charles F. Schalle, Mt. Carroll, Ill. *National Master of Forms*—J. G. Horner, Palmyra, N. J. *National Secretary*—Frederick E. Stees, 524 North Sixth Street, Philadelphia, Pa. *National Treasurer*—John H. Hoffer, Lebanon, Pa. *National Chaplain*—Rev. D. E. Rupley, Espy, Pa.

This Order was organized in Philadelphia in 1847, as the "Junior Sons of America," and was composed entirely of young men under twenty-one years of age. It had extended through several Eastern and Southern States when the Civil War broke out. After the restoration of peace the order was reorganized, and is now established in nearly every State and Territory, with a membership of about 100,000.

The Order has for its objects: "To inculcate pure American principles; to teach loyalty to American institutions; to cultivate fraternal affection; to oppose foreign interference in State or National affairs; to oppose all appropriations of public moneys for sectarian purposes; to preserve the Constitution of the United States; to defend and maintain the American system of public schools. Its immediate benefits are home benevolence, the care of its sick, the burial of its dead, the protection of and assistance to all connected with it who may be in need."

It is non-sectarian and non-political, and in the choice of church and party every member is free to exercise his individual right; but his duty is to insist that the acts of that church and party shall always be so directed as to promote our country's welfare and protect its institutions.

To be a member, one must be a male person "of good, moral character, sixteen years of age, a believer in the existence of a supreme being as creator and preserver of the universe, born on the soil or under the jurisdiction of the United States of America, in favor of free education, opposed to any union of Church and State, and to the interference of any foreign power, directly or indirectly, with the Government."

The organization of the Order consists of a supreme body, styled the National Camp, with State Camps and Subordinate Camps. Subordinate Camps are under the jurisdiction of the National Camp until the number of Camps in the State warrants their being granted separate local management, when a State Camp is chartered and assumes control of all Camps in the State. The National Camp consists of representatives from each State Camp and each subordinate jurisdiction under National Camp management. State Camps consist of delegates from each Subordinate Camp in the jurisdiction. Subordinate Camps are chartered by the National or State Camps having jurisdiction, and are all named in honor of Washington, being numbered separately in each State or Territory.

National Farmers' Alliance.

President—Edward Furnas, Nevada, Ia. *Vice-Presidents*—E. J. Bye, West Branch, Ia.; F. E. Fitch, Bellevue, O.; Wm. Toole, Barraboo, Wis.; T. J. Meighen, Forestville, Minn.; A. S. Brewer, Tampico, Ill.; W. A. Kelsey, Dunfee, Ind.; J. W. Arrasmith, Colfax, Wash.; T. Bedard, Frenchtown, Mont.; J. Burrows, Lincoln, Neb. *Secretary and Treasurer*—August Post, Moulton, Ia. *Lecturer*—George E. Lawrence, Marion, O.

PLATFORM.

The following resolutions were adopted by the National Alliance at the fifteenth annual meeting, held at Chicago, Ill., January 15, 1895:

WHEREAS, The farmers of the United States outnumber any other class of citizens, furnish three-fourths of the commerce of the country, and the largest proportion of our export trade, and are compelled to pay the lion's share of the taxes of the country, and have always been loyal and faithful to the Government in time of war as well as in peace; and,

WHEREAS, We recognize the supremacy of law, the necessity of being subject to the same, and of having persons duly authorized to frame and enact them; and,

WHEREAS, We believe the people to be sovereign and the public officials are the servants of the people; and,

WHEREAS, That the evils that now confront the farmer are the result of unfriendly legislation to the interest of agriculture; therefore, be it

Resolved, 1. We demand in our monetary system a regular and equitable distribution independent of selfish and greedy combinations, free from private manipulations, with stability as well as flexibility, and value as well as volume. 2. We demand that taxation, State, National, or municipal, shall not be used to build up one interest at the expense of another. 3. We demand the nationalization of the means of transportation and communication to the extent that the State and Interstate commerce laws shall be made mutually coöperative and harmonious for the strict and absolute control of the same in the interest of the people; that the pooling clause of the Interstate Commerce law should be retained, as it promotes that healthy competition which tends to reduce freight charges to a minimum, while pooling sustains them at the maximum. 4. That the National Farmers' Alliance will adhere to the principles set forth in our declaration of purposes, and maintain the order as the opponent of unjust trusts and combines, and favor the education of our membership in political sentiment, in harmony with our principles, controlling no political party and being controlled by none, but each individual may use his own judgment in the exercise of his right of franchise and in his choice of methods by which our demands may be secured. 5. That we recommend to the Alliance the progressive reading course for farmers, and the same be under full control of an advisory committee of the various organizations of the farmers, agricultural colleges, and experimental stations. 6. That a restricted franchise has ever been an instrument of oppression; that the right of elective franchise should be exercised without regard to sex, and there should be equal pay for equal work. 7. That the anti-option bill now pending in the United States Senate should be enacted into law. 8. That we favor such strict legislation, both State and National, as will prohibit the adulteration of all food products.

The National Alliance is the general representative of the State alliances, which are organized in the States of Iowa, Nebraska, North Dakota, South Dakota, Washington, Montana, Missouri, Minnesota, Wisconsin, Illinois, Indiana, Ohio, Pennsylvania, and New York.

The National Farmers' Alliance and Industrial Union is a separate organization covering most of the Southern and some of the Western States. At its annual meeting in 1890, at Ocala, Fla., it adopted what is known as the Ocala platform. (See THE WORLD ALMANAC for 1891, page 93.)

National Grange, Patrons of Husbandry.

Master—J. H. Brigham, Ohio. *Overseer*—Aaron Jones, Indiana. *Lecturer*—Alpha Messer, Vermont. *Steward*—John T. Cox, New Jersey. *Assistant Steward*—J. A. Newcomb, Colorado. *Chaplain*—O. H. Hale, New York. *Treasurer*—Mrs. E. S. McDowell, New York. *Secretary*—John Trimble, District of Columbia. *Gate-Keeper*—W. E. Harbaugh, Missouri. *Ceres*—Mrs. Lucy G. Smith, Ohio. *Pomona*—Mrs. Sarah G. Baird, Minnesota. *Flora*—Mrs. F. L. A. Wiggin, Maine. *L. A. Steward*—Mrs. S. G. Knott, West Virginia. *Executive Committee*—L. Rhone, Pennsylvania; J. J. Woodman, Michigan; N. J. Bachelder, New Hampshire, and J. H. Brigham, Ohio, *ex officio*. *Secretary's Address*—John Trimble, 514 F Street, Washington, D. C.

The above were elected at the biennial meeting of the National Grange, held at Worcester, Mass., November 13, 1895.

At the twenty-fifth annual meeting of the National Grange, held in 1891, the following statement of the results of the Grange movement in the first quarter centennial of its existence was adopted:

1. The Grange has organized the farmers of America, who never before were organized.
2. From a few scattered meetings held in valley, on mountain, or prairie, years ago, it has grown, until now, in a year at least a million and a half meetings are held.
3. It has broadened the field of usefulness of woman, and has prepared her for her place in the true Republic, the full equal of man as a citizen.
4. It has brought light, recreation, and good cheer to hundreds of thousands of rural homes.
5. Prevented the renewal of patents on sewing machines, thus saving to the people 50 per cent of their cost, which amounts to millions annually.
6. Transportation companies were taught that the Creator is greater than the creature. See Granger cases decided by the Supreme Court of the United States.
7. Had passed and have enforced the Oleomargarine law.
8. Have passed laws somewhat restricting alien landlords and corporations from getting government land.
9. Had Interstate Commerce law passed.
10. Had Cabinet position created for Agriculture, thus giving the President's Cabinet a representative of the parent of all vocations.
11. Has had agricultural colleges, experiment stations and farms, and farmers' institutes established in many States of the Union.
12. Has had some effect on local and State tax levies, and established State Arbor Day.
13. Has caused the Reform Ballot law to be passed in many States.
14. Has increased State appropriations for public schools.
15. Has at all times fostered the cause of free education.
16. Local achievements, such as building halls, making roads, planting trees and vines, establishing libraries, reading rooms, banks, fire insurance companies, coöperative enterprises, trade card system, etc., too numerous to mention, might be cited

Metric System of Weights and Measures.

THE METRIC SYSTEM has been adopted by Mexico, Brazil, Chile, Peru, etc., and except Russia and Great Britain, where it is permissive, by all European nations. Various names of the preceding systems are, however, frequently used: In Germany, ½ kilogram = 1 pound; in Switzerland, 3-10 of a metre = 1 foot, etc. If the first letters of the prefixes *deka, hecto, kilo, myria*, from the Greek, and *deci, centi, mili*, from the Latin, are used in preference to our plain English, 10, 100, etc., it is best to employ capital letters for the multiples and small letters for the subdivisions, to avoid ambiguities in abbreviations: 1 dekametre or 10 metres = 1 Dm.; 1 decimetre or 1-10 of a metre = 1 dm.

The METRE, unit of length, is nearly the ten-millionth part of a quadrant of a meridian, of the distance between Equator and Pole. The International Standard Metre is, practically, nothing else but a length defined by the distance between two lines on a platinum-iridium bar at 0° Centigrade, deposited at the International Bureau of Weights and Measures, Paris, France.

The LITRE, unit of capacity, is derived from the weight of one kilogram pure water at greatest density, a cube whose edge is one-tenth of a metre and, therefore, the one-thousandth part of a metric ton.

The GRAM, unit of weight, is a cube of pure water at greatest density, whose edge is one-hundredth of a metre, and, therefore, the one-thousandth part of a kilogram, and the one-millionth part of a metric ton.

One silver dollar weighs 25 grams, 1 dime = 2½ grams, 1 five-cent nickel = 5 grams.

The Metric System was legalized in the United States on July 28, 1866, when Congress enacted as follows:

"The tables in the schedule hereto annexed shall be recognized in the construction of contracts, and in all legal proceedings, as establishing, in terms of the weights and measures now in use in the United States, the equivalents of the weights and measures expressed therein in terms of the metric system, and the tables may lawfully be used for computing, determining, and expressing in customary weights and measures the weights and measures of the metric system."

The following are the tables annexed to the above:

MEASURES OF LENGTH.

Metric Denominations and Values.		Equivalents in Denominations in Use.	
Myriametre	10,000 metres.	6.2137	miles.
Kilometre	1,000 metres.	0.62137	mile, or 3,280 feet 10 inches.
Hectometre	100 metres.	328	feet 1 inch.
Dekametre	10 metres	393.7	inches.
Metre	1 metre.	39.37	inches.
Decimetre	1-10 of a metre.	3.937	inches.
Centimetre	1-100 of a metre.	0.3937	inch.
Millimetre	1-1000 of a metre.	0.0394	inch.

MEASURES OF SURFACE.

Metric Denominations and Values.		Equivalents in Denominations in Use.	
Hectare	10,000 square metres.	2.471	acres.
Are	100 square metres.	119.6	square yards.
Centare	1 square metre.	1,550	square inches.

MEASURES OF CAPACITY.

METRIC DENOMINATIONS AND VALUES.			EQUIVALENTS IN DENOMINATIONS IN USE.	
Names.	Number of Litres.	Cubic Measure.	Dry Measure.	Liquid or Wine Measure.
Kilolitre or stere.	1-000	1 cubic metre	1.308 cubic yards	264.17 gallons.
Hectolitre	100	1-10 of a cubic metre.	2 bush. and 3.35 pecks	26.417 gallons.
Dekalitre	10	10 cubic decimetres	9.08 quarts	2.6417 gallons.
Litre	1	1 cubic decimetre	0.908 quart	1.0567 quarts.
Decilitre	1-10	1-10 of a cubic decimetre.	6.1022 cubic inches	0.845 gill.
Centilitre	1-100	10 cubic centimetres	0.6102 cubic inch	0.338 fluid ounce.
Millilitre	1-1000	1 cubic centimetre	0.061 cubic inch.	0.27 fluid dram.

METRIC SYSTEM—*Continued.*

WEIGHTS.

Metric Denominations and Values.			Equivalents in Denominations in Use.
Names.	Number of Grams.	Weight of what Quantity of Water at Maximum Density.	Avoirdupois Weight.
Miller or tonneau	1,000,000	1 cubic metre	2204.6 pounds.
Quintal	100.000	1 hectolitre	220.46 pounds.
Myriagram	10,000	10 litres	22.046 pounds.
Kilogram or kilo	1,000	1 litre	2.2046 pounds.
Hectogram	100	1 decilitre	3.5274 ounces.
Dekagram	10	10 cubic centimetres	0.3527 ounce.
Gram	1	1 cubic centimetre	15.432 grains.
Decigram	1-10	1-10 of a cubic centimetre	1.5432 grains.
Centigram	1-100	10 cubic millimetres	0.1543 grain.
Milligram	1-1000	1 cubic millimetre	0.0154 grain.

TABLES FOR THE CONVERSION OF METRIC WEIGHTS AND MEASURES INTO CUSTOMARY UNITED STATES EQUIVALENTS AND THE REVERSE.

From the legal equivalents are deduced the following tables for converting United States weights and measures:

METRIC TO CUSTOMARY. — CUSTOMARY TO METRIC.

Linear Measure.

Metres=Ins.	*Metres=Feet.*	*Metres=Yards.*	*Kilometres=Miles.*	*Ins.=Centimetres*	*Feet=Metres.*	*Yards=Metres.*	*Miles=Kilometres.*
1= 39.37	1= 3.28083	1=1.093611	1=0.62137	1= 2.54	1=0.304801	1=0.914402	1= 1.60935
2= 78.74	2= 6.56167	2=2.187222	2=1.24274	2= 5.08	2=0.609601	2=1.828804	2= 3.21869
3=118.11	3= 9.84250	3=3.280833	3=1.86411	3= 7.62	3=0.914402	3=2.743205	3= 4.82804
4=157.48	4=13.12333	4=4.374444	4=2.48548	4=10.16	4=1.219202	4=3.657607	4= 6.43739
5=196.85	5=16.40417	5=5.468056	5=3.10685	5=12.70	5=1.524003	5=4.572009	5= 8.04674
6=236.22	6=19.68500	6=6.561667	6=3.72822	6=15.24	6=1.828804	6=5.486411	6= 9.65608
7=275.59	7=22.96583	7=7.655278	7=4.34959	7=17.78	7=2.133604	7=6.400813	7=11.26543
8=314.96	8=26.24667	8=8.748889	8=4.97096	8=20.32	8=2.438405	8=7.315215	8=12.87478
9=354.33	9=29.52750	9=9.842500	9=5.59233	9=22.86	9=2.743205	9=8.229616	9=14.48412

Square Measure.

Square Centimet's = Square Inches.	*Square Metres = Square Feet.*	*Square Metres = Square Yards.*
1=0.155	1=10.764	1= 1.196
2=0.310	2=21.528	2= 2.392
3=0.465	3=32.292	3= 3.588
4=0.620	4=43.055	4= 4.784
5=0.775	5=53.819	5= 5.980
6=0.930	6=64.583	6= 7.176
7=1.085	7=75.347	7= 8.372
8=1.240	8=86.111	8= 9.568
9=1.395	9=96.874	9=10.764

Cubic Measure.

Cubic Metres = Cubic Feet.	*Cubic Feet = Cubic Metres*
1= 35.314	1=0.02832
2= 70.629	2=0.05663
3=105.943	3=0.08495
4=141.258	4=0.11327
5=176.572	5=0.14158
6=211.887	6=0.16990
7=247.201	7=0.19822
8=282.516	8=0.22654
9=317.830	9=0.25485

Square Measure.

Square Inches = Square Centimet's	*Square Feet = Square Metres.*	*Square Yards = Square Metres.*
1= 6.452	1=0.09290	1=0.836
2=12.903	2=0.18581	2=1.672
3=19.355	3=0.27871	3=2.508
4=25.807	4=0.37161	4=3.344
5=32.258	5=0.46452	5=4.181
6=38.710	6=0.55742	6=5.017
7=45.161	7=0.65032	7=5.853
8=51.613	8=0.74323	8=6.689
9=58.065	9=0.83613	9=7.525

Liquid Measure.

Centilitres = Fluid Ounces.	*Litres = Quarts.*	*Litres = Gallons.*
1=0.338	1=1.0567	1=0.26417
2=0.676	2=2.1134	2=0.52834
3=1.014	3=3.1700	3=0.79251
4=1.352	4=4.2267	4=1.05668
5=1.691	5=5.2834	5=1.32085
6=2.029	6=6.3401	6=1.58502
7=2.368	7=7.3968	7=1.84919
8=2.706	8=8.4534	8=2.11336
9=3.043	9=9.5101	9=2.37753

Dry Measure.

Hectolitres = Bushels.	*Bushels = Hectolitres*
1= 2.8375	1=0.35242
2= 5.6750	2=0.70485
3= 8.5125	3=1.05727
4=11.3500	4=1.40969
5=14.1875	5=1.76211
6=17.0250	6=2.11454
7=19.8625	7=2.46696
8=22.7000	8=2.81938
9=25.5375	9=3.17181

Liquid Measure.

Fluid Ounces = Centilitres	*Quarts = Litres.*	*Gallons = Litres.*
1= 2.957	1=0.94636	1= 3.78544
2= 5.915	2=1.89272	2= 7.57088
3= 8.872	3=2.83908	3=11.35632
4=11.830	4=3.78544	4=15.14176
5=14.787	5=4.73180	5=18.92720
6=17.744	6=5.67816	6=22.71264
7=20.702	7=6.62452	7=26.49808
8=23.659	8=7.57088	8=30.28352
9=26.616	9=8.51724	9=34.06896

METRIC SYSTEM—*Continued.*

WEIGHT (AVOIRDUPOIS).

Centigrams = *Grains.*	*Kilograms* = *Ounces Av'd'p's.*	*Kilograms* = *Pounds Av'd'p's.*	*Metric Tons* = *Long Tons.*	*Grains* = *Centigrams.*	*Ounces Av'd'p's* = *Grams.*	*Pounds Av'd'p's* = *Kilograms.*	*Long Tons* = *Metric Tons.*
1=0.1543	1= 35.274	1= 2.20462	1=0.9842	1= 6.4799	1= 28.3495	1=0.45359	1=1.0161
2=0.3086	2= 70.548	2= 4.40924	2=1.9684	2=12.9598	2= 56.6991	2=0.90719	2=2.0321
3=0.4630	3=105.822	3= 6.61386	3=2.9526	3=19.4397	3= 85.0486	3=1.36078	3=3.0482
4=0.6173	4=141.096	4= 8.81849	4=3.9368	4=25.9196	4=113.3981	4=1.81437	4=4.0642
5=0.7716	5=176.370	5=11.02311	5=4.9210	5=32.3995	5=141.7476	5=2.26796	5=5.0803
6=0.9259	6=211.644	6=13.22773	6=5.9052	6=38.8793	6=170.0972	6=2.72156	6=6.0963
7=1.0803	7=246.918	7=15.43235	7=6.8894	7=45.3592	7=198.4467	7=3.17515	7=7.1124
8=1.2346	8=282.192	8=17.63697	8=7.8736	8=51.8391	8=226.7962	8=3.62874	8=8.1284
9=1.3889	9=317.466	9=19.84159	9=8.8578	9=58.3190	9=255.1457	9=4.08233	9=9.1445

THE METRIC SYSTEM SIMPLIFIED.

The following tables of the metric system of weights and measures have been simplified as much as possible for THE WORLD ALMANAC by Mr. John Wilkes, of Nashville, Tenn., by omitting such denominations as are not in practical, everyday use in the countries where the system is used exclusively.

TABLES OF THE SYSTEM.

Length.—The denominations in practical use are millimetres (mm.), centimetres (cm.), metres (m.), and kilometres (km.).

10 mm. = 1 cm.; 100 cm. = 1 m.; 1,000 m. = 1 km. NOTE.—A decimetre is 10 cm.

Weight.—The denominations in use are grams (g.), kilos* (kg.), and tons (metric tons).

1,000 g. = 1 kg.; 1,000 kg. = 1 metric ton.

Capacity.—The denominations in use are cubic centimetres (c. c.) and litres (l).

1,000 c. c. = 1 l. NOTE.—A hectolitre is 100 l. (seldom used).

Relation of capacity and weight to length: A cubic decimetre is a litre, and a litre of water weighs a kilo.

APPROXIMATE EQUIVALENTS.

A metre is about a yard; a kilo is about 2 pounds; a litre is about a quart; a centimetre is about ⅓ inch; a metric ton is about same as a ton; a kilometre is about ⅝ mile; a cubic centimetre is about a thimbleful; a nickel weighs about 5 grams.

PRECISE EQUIVALENTS.

1 acre	= .40	hectar.	.4047	1 mile	= 1.6
1 bushel	= 35	litres	35.24	1 millimetre	= .039
1 centimetre	= .39	inch	.3937	1 ounce (av'd)	= 28
1 cubic centimetre	= .061	cubic inch	.0610	1 ounce (Troy)	= 31
1 cubic foot	= .028	cubic metre.	.0283	1 peck	= 8.8
1 cubic inch	= 16	cubic cent.†	16.39	1 pint	= .47
1 cubic metre	= 35	cubic feet	35.31	1 pound	= .45
1 cubic metre	= 1.3	cubic yards	1.308	1 quart (dry)	= 1.1
1 cubic yard	= .76	cubic metre	.7645	1 quart (liquid)	= .95
1 foot	= 30	centimetres	30.48	1 sq. centimetre	= .15
1 gallon	= 3.8	litres	3.785	1 sq. foot	= .093
1 grain	= .065	gram	.0648	1 sq. inch	= 6.5
1 gram	= 15	grains	15.43	1 sq. metre	= 1.2
1 hectar	= 2.5	acres	2.471	1 sq. metre	= 11
1 inch	= 25	millimetres	25.40	1 sq. yard	= .84
1 kilo	= 2.2	pounds	2.205	1 ton (2,000 lbs.)	= .91
1 kilometre	= .62	mile	.6214	1 ton (2,240 lbs.)	= 1
1 litre	= .91	quart (dry)	.9081	1 ton (metric)	= 1.1
1 litre	= 1.1	quarts (liq'd)	1.057	1 ton (metric)	= .98
1 metre	= 3.3	feet	3.281	1 yard	= .91

kilometres	1.609
inch	.0394
grams	28.35
grams	31.10
litres	8.809
litre	.4732
kilo	.4536
litres	1.101
litre	.9464
sq. inch	.1550
sq. metre	.0929
sq. c'timetr's.	6.452
sq. yards	1.196
sq feet	10.76
sq. metre	.8361
metric ton	.9072
metric ton	1.017
ton (2,000 lbs.)	1.102
ton (2,240 lbs.)	.9842
metre	.9144

*Contraction for kilogram. †Centimetres.

Minimum Weights of Produce.

THE following are minimum weights of certain articles of produce according to the laws of the United States:

	Per Bushel.
Wheat	60 lbs.
Corn, in the ear	70 "
Corn, shelled	56 "
Rye	56 "
Buckwheat	48 "
Barley	48 "
Oats	32 "
Peas	60 "
White Beans	60 "
Castor Beans	46 "

	Per Bushel.
White Potatoes	60 lbs.
Sweet Potatoes	55 "
Onions	57 "
Turnips	55 "
Dried Peaches	33 "
Dried Apples	26 "
Clover Seed	60 "
Flax Seed	56 "
Millet Seed	50 "
Hungarian Grass Seed	50 "

	Per Bushel.
Timothy Seed	45 lbs.
Blue Grass Seed	44 "
Hemp Seed	44 "
Salt, fine	167 "
Salt, coarse	151 "
Corn Meal	48 "
Ground Peas	24 "
Malt	38 "
Bran	20 "

Measures and Weights of Great Britain.

THE measures of length and the weights are nearly, practically, the same as those in use in the United States. The English ton is 2,240 lbs. avoirdupois, the same as the long ton, or shipping ton of the United States. The English hundredweight is 112 lbs. avoirdupois, the same as the long hundredweight of the United States. The metre has been legalized at 39.37079 inches, but the length of 39.370432 inches, as adopted by France, Germany, Belgium, and Russia, is frequently used.

The Imperial gallon, the basis of the system of capacity, involves an error of about 1 part in 1,836: 10 lbs. of water = 277.123 cubic inches.

MEASURES OF CAPACITY.

NAMES.		Pounds of Water.	Cubic Inches.	Litres.	United State Equivalents.
4 gills	= 1 pint	1.35	34.66	0.56793	1.20032 liquid pints.
2 pints	= 1 quart	2.5	69.32	1.13586	1.20032 " quarts.
2 quarts	= 1 pottle	5	138.64	2.27173	2.40064 " "
2 pottles	= 1 gallon	10	277.27	4.54346	1.20032 " gallons.
2 gallons	= 1 peck	20	554.55	9.08692	1.03152 dry pecks.
4 pecks	= 1 bushel	80	2218.19	36.34766	1.03152 " bushels.
4 bushels	= 1 coomb	320	8872.77	145.39062	4.12606 " "
2 coombs	= 1 quarter	640	17745.54	290.7813	8.2521 " "

(Dry m'sure)

Domestic Weights and Measures.

Apothecaries' Weight: 20 grains = 1 scruple; 3 scruples = 1 dram; 8 drams = 1 ounce; 12 ounces = 1 pound.

Avoirdupois Weight (short ton): 27 11-32 grains = 1 dram; 16 drams = 1 ounce; 16 ounces = 1 pound; 25 pounds = 1 quarter; 4 quarters = 1 cwt.; 20 cwt. = 1 ton.

Avoirdupois Weight (long ton): 27 11-32 grains = 1 dram; 16 drams = 1 ounce; 16 ounces = 1 pound; 112 pounds = 1 cwt.; 20 cwt. = 1 ton.

Troy Weight: 24 grains = 1 pennyweight; 20 pennyweights = 1 ounce; 12 ounces = 1 pound.

Circular Measure: 60 seconds = 1 minute; 60 minutes = 1 degree; 30 degrees = 1 sign; 12 signs = 1 circle.

Cubic Measure: 1,728 cubic inches = 1 cubic foot; 27 cubic feet = 1 cubic yard.

Dry Measure: 2 pints = 1 quart; 8 quarts = 1 peck; 4 pecks = 1 bushel.

Liquid Measure: 4 gills = 1 pint; 2 pints = 1 quart; 4 quarts = 1 gallon; 31½ gallons = 1 barrel; 2 barrels = 1 hogshead.

Long Measure: 12 inches = 1 foot; 3 feet = 1 yard; 5½ yards = 1 rod or pole; 40 rods = 1 furlong; 8 furlongs = 1 statute mile; 3 miles = 1 league.

Mariner's Measure: 6 feet = 1 fathom; 120 fathoms = 1 cable length; 7½ cable lengths = 1 mile; 5,280 feet = 1 statute mile; 6,085 feet = 1 nautical mile.

Square Measure: 144 square inches = 1 square foot; 9 square feet = 1 square yard; 30¼ square yards = 1 square rod or perch; 40 square rods = 1 rood; 4 roods = 1 acre; 640 acres = 1 square mile; 36 square miles (6 miles square) = 1 township.

Time Measure: 60 seconds = 1 minute; 60 minutes = 1 hour; 24 hours = 1 day; 7 days = 1 week; 365 days = 1 year; 366 days 1 leap year.

FOREIGN MONEYS.

English Money: 4 farthings = penny (*d*); 12 pence = 1 shilling (*s*); 20 shillings = 1 pound (£).
French Money: 10 centimes = 1 decime; 10 decime = 1 franc.
German Money: 100 pfennig = 1 mark.
Russian Money: 100 copecks = 1 rouble.
Austro-Hungarian Money: 100 kreutzer = 1 florin.

For United States equivalents, see tables of "Value of Foreign Coins in U. S. Money."

NOTE.—France, Belgium, Greece, Italy, and Switzerland constitute what is known as the "Latin" Union, and their coins are alike in weight and fineness, occasionally differing, however, in name. The same system has been in part adopted by Spain, Servia, Bulgaria, Russia, and Roumania, but they have not joined the Union. Francs and centimes of France, Belgium and Switzerland are respectively designated lire and centissimi in Italy; drachmai and lepta in Greece; dinars and paras in Servia; peseta and centimos in Spain; leys and banis in Roumania; leya and stotinkis in Bulgaria. Similarly the Scandinavian countries, Norway and Sweden and Denmark, employ coins of the same weight and fineness, their names being also alike. Most of the South American States possess a standard coin, equal in weight and fineness to the silver 5-franc piece generally termed a "peso."—*Whitaker.*

Compound Interest Table.

COMPOUND INTEREST ON ONE DOLLAR FOR 100 YEARS.

AMOUNT	Years.	Per cent.	Accumulation.	AMOUNT	Years.	Per cent.	Accumulation.	AMOUNT	Years.	Per cent.	Accumulation.
$1	100	1	$2.75	$1	100	4½	$81.25	$1	100	11	$13,809.00
1	100	2	7.25	1	100	5	131.50	1	100	12	84,675.00
1	100	2½	11.75	1	100	6	340.00	1	100	15	1,174,405.00
1	100	3	19.25	1	100	7	868.00	1	100	18	15,145,007.00
1	100	3½	31.25	1	100	8	2,203.00	1	100	24	2,551,799,404.00
1	100	4	50.50	1	100	9	5,543.00				

States and Territories.	Interest Laws.		Statutes of Limitations.			States and Territories.	Interest Laws.		Statutes of Limitations.		
	Legal Rate.	Rate Allowed by Contract.	Judgments, Years.	Notes, Years.	Open Accounts, Years.		Legal Rate.	Rate Allowed by Contract.	Judgments, Years.	Notes, Years.	Open Accounts, Years.
	Per ct.	Per ct.					Per ct.	Per ct.			
Alabama	8	8	20	6*	3	Nebraska	6	10	5	5	4
Arkansas	6	10	10	5	3	Nevada	7	Any rate.	6	6	4
Arizona	7	Any rate.	5	5	3	N. Hampshire	6	6	20	6	6
California	7	Any rate.	5	4†	2	New Jersey	6	6	20	6	6
Colorado	8	Any rate.	20	6	6	New Mexico	6	12	7	6	4
Connecticut	6	Any rate.	‡	(e)	6	New York	6	6††	20	6	6
Delaware	6	6	(c)	6	3	North Carolina	6	6	10	3*	3
D. of Columbia	6	10	12	3	3	North Dakota	6	12	10(f)	6	6
Florida	8	10§	20	5	2	Ohio	6	8	5‡‡	15	6
Georgia	7	8	7‡‡	6	4	Oklahoma	7	Any rate.	1	5	3
Idaho	10	18	6	5	4	Oregon	8	10	10	6	6
Illinois	5	7	20	10	5	Pennsylvania	6	6	5	6	6
Indiana	6	8	10**	10	6	Rhode Island	6	Any rate.	20	6	6
Iowa	6	8	20	10	5	South Carolina	7	8	10	6	6
Kansas	6	10	5	5	3	South Dakota	7	12	10	6	6
Kentucky (a)	6	6	15	15	5 (a)	Tennessee	6	6	10	6	6
Louisiana	5	8	10	5	3	Texas	8	10	10	4	2
Maine	6	Any rate.	20	6‖	6	Utah	8	Any rate.	5	4	2
Maryland	6	6	12	3¶	3**	Vermont	6	6	8	6§§	6
Massachusetts	6	Any rate.	20	6‖	6	Virginia	6	6	10	5	2
Michigan	6	10§	6 (g)	6	6	Washington	7	12	6	6	3
Minnesota	7	10	10	6	6	West Virginia	6	6	10	10	5
Mississippi	6	10	7	6	3	Wisconsin	7	10	20	6	6
Missouri	6	8	20	10	5	Wyoming	8	12	21	5	8
Montana	7	12	10	8	5						

* Under seal, 10 years. † If made in State; if outside, 2 years. ‡ No law and no decision regarding judgments. § Not to exceed 10 per cent. ‖ Under seal, 20 years. ¶ Under seal, 12 years. ** Real estate, 20 years. †† New York has by a recent law legalized any rate of interest on call loans of $5,000 or upward, on collateral security. ‡‡ Becomes dormant, but may be revived. §§ Under seal, 14 years. (a) Building and Loan Associations may charge 12 per cent interest and premium together. Actions on merchants' accounts must be commenced in two years. (c) Ten years in New Castle County, twenty years in Kent and Sussex counties, Del. (e) Negotiable notes 6 years, non-negotiable 17 years. (f) Ten years in new law, 20 years in old law. (g) Not under seal.

YEARS IN WHICH A GIVEN AMOUNT WILL DOUBLE AT SEVERAL RATES OF INTEREST.

Rate.	At Simple Interest.	At Compound Interest.			Rate.	At Simple Interest.	At Compound Interest.		
		Compounded Yearly.	Compounded Semi-Annually.	Compounded Quarterly.			Compounded Yearly.	Compounded Semi-Annually.	Compounded Quarterly.
1	100 years.	69.666	69.487	69.400	6	16.67	11.896	11.725	11.639
1½	66.66	46.556	46.382	46.298	6½	15.38	11.007	10.836	10.750
2	50.00	35.004	34.830	34.743	7	14.29	10.245	10.075	9.989
2½	40.00	28.071	27.899	27.812	7½	13.33	9.585	9.914	9.328
3	33.33	23.450	23.278	23.191	8	12.50	9.006	8.837	8.751
3½	28.57	20.150	19.977	19.890	8½	11.76	8.497	8.346	8.241
4	25.00	17.673	17.502	17.415	9	11.11	8.043	7.874	7.788
4½	22.22	15.748	15.576	15.490	9½	10.52	7.638	7.468	7.383
5	20.00	14.207	14.036	13.946	10	10.00	7.273	7.121	7.026
5½	18.18	12.946	12.775	12.686	12	8.34	6.110	.....	.....

SIMPLE INTEREST TABLE.

(Showing at Different Rates the Interest on $1 from 1 Month to 1 year, and on $100 from 1 Day to 1 Year.)

Time.	4 Per Cent.			5 Per Cent.			6 Per Cent.			7 Per Cent.			8 Per Cent.		
	Dollars.	Cents.	Mills.	Dollars.	Cents.	Mills.	Dollars.	Cents.	Mills.	Dollars.	Cents.	Mills.	Dollars.	Cents.	Mills.
One Dollar 1 month	..	..	3	..	..	4	..	..	5	..	..	5	..	..	6
" 2 "	..	..	7	..	..	8	..	1	..	..	1	1	..	1	3
" 3 "	..	1	2	..	1	6	..	1	5	..	1	7	..	2	..
" 6 "	..	2	..	..	2	5	..	3	..	..	3	5	..	4	..
" 12 "	..	4	..	..	5	..	..	6	..	..	7	..	..	8	..
One Hundred Dollars 1 day	..	1	1	..	1	3	..	1	6	..	1	9	..	2	2
" " 2 "	..	2	2	..	2	7	..	3	2	..	3	8	..	4	4
" " 3 "	..	3	4	..	4	1	..	5	..	..	5	8	..	6	7
" " 4 "	..	4	5	..	5	3	..	6	6	..	7	7	..	8	9
" " 5 "	..	5	6	..	6	9	..	8	2	..	9	7	..	11	1
" " 6 "	..	6	7	..	8	3	..	10	..	..	11	6	..	13	3
" " 1 month	..	33	4	..	41	6	..	50	..	..	58	3	..	66	7
" " 2 "	..	66	7	..	83	2	1	..	..	1	16	6	1	33	3
" " 3 "	1	..	..	1	25	..	1	50	..	1	75	..	2	..	..
" " 6 "	2	..	..	2	50	..	3	..	..	3	50	..	4	..	..
" " 12 "	4	..	..	5	..	..	6	..	..	7	..	..	8	..	..

Table of Memorable Dates.

B. C.
1183 Fall of Troy.
1082 Era of the Great Pyramid.
878 Carthage founded.
776 Olympic Era began.
753 Foundation of Rome.
588 Jerusalem was taken by Nebuchadnezzar.
536 Restoration of the Jews under Cyrus.
509 Expulsion of the Tarquins from Rome.
480 Xerxes defeated Greeks at Thermopylæ.
55 Cæsar conquered Britain.
4 Birth of Jesus Christ.

A. D.
29 The Crucifixion.
70 Jerusalem was destroyed by Titus.
313 Constantine converted to Christianity.
410 The Romans abandoned Britain.
827 Egbert, first king of all England.
1066 Battle of Hastings. Norman Conquest.
1096 The Crusades began.
1172 Ireland was conquered by Henry II.
1215 King John granted the Magna Charta.
1265 First Representative Parliament in Eng.
1415 Battle of Agincourt.
1431 Joan of Arc was burnt.
1453 Constantinople was taken by the Turks.
1455 The Wars of the Roses began.
1462 The Bible was first printed at Mentz.
1471 Caxton set up his printing press.
1486 The feuds of York and Lancaster ended.
1492 Columbus discovered America.
1517 The Reformation began in Germany.
1519 Cortez began the conquest of Mexico.
1535 The first English Bible printed.
1539 Monasteries were closed in England.
1558 Accession of Queen Elizabeth.
1565 Revolt of the Netherlands began.
1572 The St. Bartholomew Massacre.
1588 The Spanish Armada was defeated.
1600 East India Company first chartered.
1603 Union of England and Scotland.
1605 The Gunpowder Plot in England.
1607 Jamestown, Va., was settled.
1609 Hudson River first explored.
1616 Shakespeare died.
1618 Thirty Years' War in Germany began.
1620 Pilgrims by the Mayflower landed.
1623 Manhattan Island settled.
1634 Maryland settled by Roman Catholics.
1636 Rhode Island settled by Roger Williams.
1640 Cromwell's Long Parliament assembled.
1649 Charles I. was beheaded, January 30.
1653 Oliver Cromwell became Lord Protector.
1660 Restoration of the Stuarts.
1664 New York was conquered from the Dutch.
1664 The great plague of London.
1666 The great fire of London.
1679 Habeas Corpus Act was passed in England.
1682 Pennsylvania settled by William Penn.
1685 Revocation of the Edict of Nantes.
1688 James II. abdicated.
1690 Battle of the Boyne.
1690 First newspaper in America; at Boston.
1704 Gibraltar was taken by the English.
1713 Peace of Utrecht.
1714 Accession of the House of Hanover.
1715 First Jacobite Rebellion in Great Britain.
1720 South Sea Bubble.
1745 Battle of Fontenoy.
1745 Second Jacobite Rebellion in Gt. Britain.
1756 The Black Hole Suffocation in Calcutta.
1757 Clive won the Battle of Plassey in India.
1759 Canada was taken from the French.
1765 Stamp Act enacted.
1773 Steam engine perfected by Watt.

A. D.
1773 Tea destroyed in Boston Harbor.
1775 Battle of Lexington, April 19.
1775 Battle of Bunker Hill, June 17.
1776 Declaration of Independence, July 4.
1777 Burgoyne's surrender, Oct. 17.
1779 Captain Cook was killed.
1781 Cornwallis' surrender at Yorkt'n, Oct. 19.
1788 First settlement in Australia.
1789 The French Revolution began.
1789 Washington first inaugurated President.
1793 Cotton-gin invented by Whitney.
1793 Louis XVI. of France was executed.
1796 Vaccination was discovered by Jenner.
1798 The Irish Rebellion.
1799 Battle of Seringapatam; death of Tippoo.
1799 Bonaparte declared First Consul.
1801 Union of Great Britain and Ireland.
1803 Louisiana purchased from the French.
1804 Bonaparte became Emperor of the French
1805 Battle of Trafalgar and death of Nelson.
1807 Fulton's first steamboat voyage.
1812 Second war with Great Britain began.
1812 The French expedition to Moscow.
1813 Perry's victory on Lake Erie.
1814 The printing machine invented.
1814 Scott's "Waverley" published.
1815 Battle of New Orleans, Jan. 8.
1815 Battle of Waterloo, June 18.
1819 First steamship crossed the Atlantic.
1820 Missouri Compromise adopted.
1823 Monroe Doctrine declared, Dec. 2.
1828 First passenger railroad in the U. S.
1830 Revolution in France, Orleanist succes'n.
1832 South Carolina Nullification Ordinance.
1835 Morse invented the telegraph.
1835 Seminole War in Florida began.
1837 Accession of Queen Victoria, June 20.
1845 Texas annexed.
1846 Sewing machine completed by Elias Howe
1846 The Irish Potato Famine.
1846 British Corn laws repealed.
1846 War with Mexico began
1848 French Revolution. Republic succeeded.
1848 Gold discovered in California.
1851 Gold discovered in Australia.
1851 Louis Napoleon became Emperor.
1851 First International Exhibition, London.
1853 Crimean War began.
1857 The Great Mutiny in India.
1857 The Dred Scott decision.
1859 John Brown's raid into Virginia.
1860 South Carolina seceded, Dec. 20.
1861 Battle of Bull Run, July 21.
1861 Emancipation of the Russian serfs.
1863 Lincoln's Emancipa'n Proclam'n, Jan. 1.
1863 Battle of Gettysburg.
1865 Lee surrendered at Appomattox, April 9.
1865 President Lincoln assassinated, April 14.
1866 Battle of Sadowa. Prussia beat Austria.
1867 Emperor Maximilian of Mexico executed.
1867 The Dominion of Canada established.
1870 Franco-German War began.
1870 Capitulation of the French at Sedan.
1870 Rome became the capital of Italy.
1871 The German Empire was re-established.
1871 The Irish Church was disestablished.
1871 The great fire in Chicago.
1872 The great fire in Boston.
1876 Centennial Exposition at Philadelphia.
1881 President Garfield shot.
1882 British occupation of Egypt.
1889 Brazil became a Republic.
1893 World's Columbian Exposit'n at Chicago.
1894 Chinese-Japanese war began.

Constitution of the United States.

Preamble. WE, the people of the United States, in order to form a more perfect Union, establish justice, insure domestic tranquility, provide for the common defence, promote the general welfare, and secure the blessings of liberty to ourselves and our posterity, do ordain and establish this CONSTITUTION for the United States of America.

ARTICLE I.

Legislative powers. SECTION I. All legislative powers herein granted shall be vested in a Congress of the United States, which shall consist of a Senate and House of Representatives.

House of Representatives. SECTION II. 1. The House of Representatives shall be composed of members chosen every second year by the people of the several States, and the electors in each State shall have the qualifications requisite for electors of the most numerous branch of the State Legislature.

Qualifications of Representatives. 2. No person shall be a Representative who shall not have attained to the age of twenty-five years, and been seven years a citizen of the United States, and who shall not, when elected, be an inhabitant of that State in which he shall be chosen.

Apportionment of Representatives. 3. Representatives and direct taxes shall be apportioned among the several States which may be included within this Union according to their respective numbers, which shall be determined by adding to the whole number of free persons, including those bound to service for a term of years, and excluding Indians not taxed, three-fifths of all other persons. The actual enumeration shall be made within three years after the first meeting of the Congress of the United States, and within every subsequent term of years, in such manner as they shall by law direct. The number of Representatives shall not exceed one for every thirty thousand, but each State shall have at least one Representative; and until such enumeration shall be made, the State of New Hampshire shall be entitled to choose 3; Massachusetts, 8; Rhode Island and Providence Plantations, 1; Connecticut, 5; New York, 6; New Jersey, 4; Pennsylvania, 8; Delaware, 1; Maryland, 6; Virginia 10; North Carolina, 5; South Carolina, 5, and Georgia, 3.*

Vacancies, how filled. 4. When vacancies happen in the representation from any State, the Executive Authority thereof shall issue writs of election to fill such vacancies.

Officers, how appointed. Senate. 5. The House of Representatives shall choose their Speaker and other officers, and shall have the sole power of impeachment.

SECTION III. 1. The Senate of the United States shall be composed of two Senators from each State, chosen by the Legislature thereof, for six years; and each Senator shall have one vote.

Classification of Senators. 2. Immediately after they shall be assembled in consequence of the first election, they shall be divided as equally as may be into three classes. The seats of the Senators of the first class shall be vacated at the expiration of the second year, of the second class at the expiration of the fourth year, and of the third class at the expiration of the sixth year, so that one-third may be chosen every second year; and if vacancies happen by resignation, or otherwise, during the recess of the Legislature of any State, the Executive thereof may make temporary appointment until the next meeting of the Legislature, which shall then fill such vacancies.

Qualifications of Senators. 3. No person shall be a Senator who shall not have attained to the age of thirty years, and been nine years a citizen of the United States, and who shall not, when elected, be an inhabitant of that State for which he shall be chosen.

President of the Senate. 4. The Vice-President of the United States shall be President of the Senate, but shall have no vote unless they be equally divided.

5. The Senate shall choose their other officers, and also a President *pro tempore*, in the absence of the Vice-President, or when he shall exercise the office of President of the United States.

Senate a court for trial of impeachments. 6. The Senate shall have the sole power to try all impeachments. When sitting for that purpose, they shall be on oath or affirmation. When the President of the United States is tried, the Chief Justice shall preside; and no person shall be convicted without the concurrence of two-thirds of the members present.

Judgment in case of conviction. 7. Judgment in cases of impeachment shall not extend further than to removal from office, and disqualification to hold and enjoy any office of honor, trust, or profit under the United States; but the party convicted shall nevertheless be liable and subject to indictment, trial, judgment, and punishment, according to law.

Elections of Senators and of Representatives. SECTION IV. 1. The times, places, and manner of holding elections for Senators and Representatives shall be prescribed in each State by the Legislature thereof; but the Congress may at any time by law make or alter such regulations, except as to the places of choosing Senators.

Meeting of Congress. 2. The Congress shall assemble at least once in every year, and such meeting shall be on the first Monday in December, unless they shall by law appoint a different day.

Organization of Congress. SECTION V. 1. Each House shall be the judge of the elections, returns, and qualifications of its own members, and a majority of each shall constitute a quorum to do business; but a smaller number may adjourn from day to day, and may be authorized to compel the attendance of absent members in such manner and under such penalties as each House may provide.

Rule of proceedings. 2. Each House may determine the rules of its proceedings, punish its members for disorderly behavior, and with the concurrence of two-thirds expel a member.

Journals of each House. 3. Each House shall keep a journal of its proceedings, and from time to time publish the same, except such parts as may in their judgment require secrecy; and the yeas and nays of the members of either House on any question shall, at the desire of one-fifth of those present, be entered on the journal.

Adjournment of Congress. 4. Neither House, during the session of Congress, shall, without the consent of the other, adjourn for more than three days, nor to any other place than that in which the two Houses shall be sitting.

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* See Article XIV., Amendments.

Pay and privileges of members.

SECTION VI. 1. The Senators and Representatives shall receive a compensation for their services, to be ascertained by law, and paid out of the Treasury of the United States. They shall in all cases, except treason, felony, and breach of the peace, be privileged from arrest during their attendance at the session of their respective Houses, and in going to and returning from the same; and for any speech or debate in either House they shall not be questioned in any other place.

Other offices prohibited.

2. No Senator or Representative shall, during the time for which he was elected, be appointed to any civil office under the authority of the United States which shall have been created, or the emoluments whereof shall have been increased during such time; and no person holding any office under the United States shall be a member of either House during his continuance in office.

Revenue bills.

SECTION VII. 1. All bills for raising revenue shall originate in the House of Representatives, but the Senate may propose or concur with amendments, as on other bills.

How bills become laws.

2. Every bill which shall have passed the House of Representatives and the Senate shall, before it become a law, be presented to the President of the United States; if he approve, he shall sign it, but if not, he shall return it, with his objections, to that House in which it shall have originated, who shall enter the objections at large on their journal, and proceed to reconsider it. If after such reconsideration two-thirds of that House shall agree to pass the bill, it shall be sent, together with the objections, to the other House, by which it shall likewise be reconsidered; and if approved by two-thirds of that House it shall become a law. But in all such cases the votes of both Houses shall be determined by yeas and nays, and the names of the persons voting for and against the bill shall be entered on the journal of each House respectively. If any bill shall not be returned by the President within ten days (Sundays excepted) after it shall have been presented to him, the same shall be a law in like manner as if he had signed it, unless the Congress by their adjournment prevent its return; in which case it shall not be a law.

Approval and veto powers of the President.

3. Every order, resolution, or vote to which the concurrence of the Senate and House of Representatives may be necessary (except on a question of adjournment) shall be presented to the President of the United States; and before the same shall take effect shall be approved by him, or being disapproved by him, shall be repassed by two-thirds of the Senate and the House of Representatives, according to the rules and limitations prescribed in the case of a bill.

Powers vested in Congress.

SECTION VIII. 1. The Congress shall have power:

To lay and collect taxes, duties, imposts, and excises, to pay the debts and provide for the common defence and general welfare of the United States; but all duties, imposts, and excises shall be uniform throughout the United States.

2. To borrow money on the credit of the United States.

3. To regulate commerce with foreign nations, and among the several States, and with the Indian tribes.

4. To establish an uniform rule of naturalization and uniform laws on the subject of bankruptcies throughout the United States.

5. To coin money, regulate the value thereof, and of foreign coin, and fix the standard of weights and measures.

6. To provide for the punishment of counterfeiting the securities and current coin of the United States.

7. To establish post-offices and post-roads.

8. To promote the progress of science and useful arts by securing for limited times to authors and inventors the exclusive rights to their respective writings and discoveries.

9. To constitute tribunals inferior to the Supreme Court.

10. To define and punish piracies and felonies committed on the high seas, and offences against the law of nations.

11. To declare war, grant letters of marque and reprisal, and make rules concerning captures on land and water.

12. To raise and support armies, but no appropriation of money to that use shall be for a longer term than two years.

13. To provide and maintain a navy.

14. To make rules for the government and regulation of the land and naval forces.

15. To provide for calling forth the militia to execute the laws of the Union, suppress insurrections, and repel invasions.

16. To provide for organizing, arming, and disciplining the militia, and for governing such part of them as may be employed in the service of the United States, reserving to the States respectively the appointment of the officers, and the authority of training the militia according to the discipline prescribed by Congress.

17. To exercise exclusive legislation in all cases whatsoever over such district (not exceeding ten miles square) as may, by cession of particular States and the acceptance of Congress, become the seat of Government of the United States, and to exercise like authority over all places purchased by the consent of the Legislature of the State in which the same shall be, for the erection of forts, magazines, arsenals, dry-docks, and other needful buildings. And

18. To make all laws which shall be necessary and proper for carrying into execution the foregoing powers, and all other powers vested by this Constitution in the Government of the United States, or in any department or officer thereof.

Immigrants, how admitted.

SECTION IX. 1. The migration or importation of such persons as any of the States now existing shall think proper to admit shall not be prohibited by the Congress prior to the year one thousand eight hundred and eight, but a tax or duty may be imposed on such importation, not exceeding ten dollars for each person.

Habeas corpus.

2. The privilege of the writ of habeas corpus shall not be suspended, unless when in cases of rebellion or invasion the public safety may require it.

Attainder.

3. No bill of attainder or *ex post facto* law shall be passed.

Direct taxes.

4. No capitation or other direct tax shall be laid, unless in proportion to the census or enumeration hereinbefore directed to be taken.

Regulations regarding customs duties.

5. No tax or duty shall be laid on articles exported from any State.

6. No preference shall be given by any regulation of commerce or revenue to the ports of one State over those of another, nor shall vessels bound to or from one State be obliged to enter, clear, or pay duties in another.

Moneys, how drawn.

7. No money shall be drawn from the Treasury but in consequence of appropriations made by law; and a regular statement and account of the receipts and expenditures of all public money shall be published from time to time.

Titles of nobility prohibited.

8. No title of nobility shall be granted by the United States. And no person holding any office of profit or trust under them shall, without the consent of the Congress, accept of any present, emolument, office, or title of any kind whatever from any king, prince, or foreign state.

Powers of States defined.

SECTION X. 1. No State shall enter into any treaty, alliance, or confederation; grant letters of marque and reprisal, coin money, emit bills of credit, make anything but gold and silver coin a tender in payment of debts, pass any bill of attainder, *ex post facto* law, or law impairing the obligation of contracts, or grant any title of nobility.

2. No State shall, without the consent of the Congress, lay any impost or duties on imports or exports, except what may be absolutely necessary for executing its inspection laws; and the net produce of all duties and imposts, laid by any State on imports or exports, shall be for the use of the Treasury of the United States; and all such laws shall be subject to the revision and control of the Congress.

3. No State shall, without the consent of Congress, lay any duty of tonnage, keep troops or ships of war in time of peace, enter into any agreement or compact with another State, or with a foreign power, or engage in war, unless actually invaded, or in such imminent danger as will not admit of delay.

ARTICLE II.

Executive power, in whom vested.

SECTION I. 1. The executive power shall be vested in a President of the United States of America. He shall hold his office during the term of four years, and, together with the Vice-President, chosen for the same term, be elected as follows:

Electors.

2. Each State shall appoint, in such manner as the Legislature thereof may direct, a number of electors, equal to the whole number of Senators and Representatives to which the State may be entitled in the Congress; but no Senator or Representative or person holding an office of trust or profit under the United States shall be appointed an elector.

Proceedings of electors.

3. [The electors shall meet in their respective States and vote by ballot for two persons, of whom one at least shall not be an inhabitant of the same State with themselves. And they shall make a list of all the persons voted for, and of the number of votes for each, which list they shall sign and certify and transmit, sealed, to the seat of the government of the United States, directed to the President of the Senate. The President of the Senate shall, in the presence of the Senate and House of Representatives, open all the certificates, and the votes shall then be counted. The person having the greatest number of votes shall be the President, if such number be a majority of the whole number of electors appointed, and if there be more than one who have such majority, and have an equal number of votes, then the House of Representatives shall immediately choose by ballot one of them for President; and if no person have a majority, then from the five highest on the list the said House shall in like manner choose the President. But in choosing the President, the vote shall be taken by States, the representation from each State having one vote. A quorum, for this purpose, shall consist of a member or members from two-thirds of the States, and a majority of all the States shall be necessary to a choice. In every case, after the choice of the President, the person having the greatest number of votes of the electors shall be the Vice-President. But if there should remain two or more who have equal votes, the Senate shall choose from them by ballot the Vice-President.]*

Proceedings of the House of Representatives.

Time of choosing electors.

4. The Congress may determine the time of choosing the electors and the day on which they shall give their votes, which day shall be the same throughout the United States.

Qualifications of the President.

5. No person except a natural born citizen, or a citizen of the United States at the time of the adoption of this Constitution, shall be eligible to the office of President; neither shall any person be eligible to that office who shall not have attained to the age of thirty-five years and been fourteen years a resident within the United States.

Provision in case of his disability.

6. In case of the removal of the President from office, or of his death, resignation, or inability to discharge the powers and duties of the said office, the same shall devolve on the Vice-President, and the Congress may by law provide for the case of removal, death, resignation, or inability, both of the President and Vice-President, declaring what officer shall then act as President, and such officer shall act accordingly until the disability be removed or a President shall be elected.

Salary of the President.

7. The President shall, at stated times, receive for his services a compensation, which shall neither be increased nor diminished during the period for which he shall have been elected, and he shall not receive within that period any other emolument from the United States, or any of them.

Oath of the President.

8. Before he enter on the execution of his office he shall take the following oath or affirmation:

"I do solemnly swear (or affirm) that I will faithfully execute the office of President of the United States, and will, to the best of my ability, preserve, protect, and defend the Constitution of the United States."

Duties of the President.

SECTION II. 1. The President shall be Commander-in-Chief of the Army and Navy of the United States, and of the militia of the several States, when called into the actual service of the United States; he may require the opinion, in writing, of the principal officer in each of the executive departments upon any subject relating to the duties of their respective offices, and he shall have power to grant reprieves and pardons for offences against the United States except in cases of impeachment.

May make treaties, appoint ambassadors, judges, etc.

2. He shall have power, by and with the advice and consent of the Senate, to make treaties, provided two-thirds of the Senators present concur; and he shall nominate, and by and with the advice and consent of the Senate shall appoint ambassadors, other public ministers and consuls, judges of the Supreme Court, and all other officers of the United States whose appointments are not herein otherwise provided for, and which shall be established by law; but the Congress may by law vest the appointment of such inferior officers as they think proper in the President alone, in the courts of law, or in the heads of departments.

May fill vacancies.

3. The President shall have power to fill up all vacancies that may happen during the recess of the Senate by granting commissions, which shall expire at the end of their next session.

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* This clause is superseded by Article XII., Amendments.

May make recommendations to and convene Congress.

SECTION III. He shall from time to time give to the Congress information of the state of the Union, and recommend to their consideration such measures as he shall judge necessary and expedient; he may, on extraordinary occasions, convene both Houses, or either of them, and in case of disagreement between them with respect to the time of adjournment, he may adjourn them to such time as he shall think proper; he shall receive ambassadors and other public ministers; he shall take care that the laws be faithfully executed, and shall commission all the officers of the United States.

How officers may be removed.

SECTION IV. The President, Vice-President, and all civil officers of the United States shall be removed from office on impeachment for and conviction of treason, bribery, or other high crimes and misdemeanors.

ARTICLE III.

Judicial power, how invested.

SECTION I. The judicial power of the United States shall be vested in one Supreme Court, and in such inferior courts as the Congress may from time to time ordain and establish. The judges, both of the Supreme and inferior courts, shall hold their offices during good behavior, and shall at stated times receive for their services a compensation which shall not be diminished during their continuance in office.

To what cases it extends.

SECTION II. 1. The judicial power shall extend to all cases in law and equity arising under this Constitution, the laws of the United States, and treaties made, or which shall be made, under their authority; to all cases affecting ambassadors, other public ministers, and consuls; to all cases of admiralty and maritime jurisdiction; to controversies to which the United States shall be a party; to controversies between two or more States, between a State and citizens of another State, between citizens of different States, between citizens of the same State claiming lands under grants of different States, and between a State, or the citizens thereof, and foreign States, citizens, or subjects.

Jurisdiction of the Supreme Court.

2. In all cases affecting ambassadors, other public ministers, and consuls, and those in which a State shall be party, the Supreme Court shall have original jurisdiction. In all the other cases before-mentioned the Supreme Court shall have appellate jurisdiction both as to law and fact, with such exceptions and under such regulations as the Congress shall make.

Rules respecting trials.

3. The trial of all crimes, except in cases of impeachment, shall be by jury, and such trial shall be held in the State where the said crimes shall have been committed; but when not committed within any State the trial shall be at such place or places as the Congress may by law have directed.

Treason defined.

SECTION III. 1. Treason against the United States shall consist only in levying war against them, or in adhering to their enemies, giving them aid and comfort. No person shall be convicted of treason unless on the testimony of two witnesses to the same overt act, or on confession in open court.

How punished.

2. The Congress shall have power to declare the punishment of treason, but no attainder of treason shall work corruption of blood or forfeiture except during the life of the person attained.

ARTICLE IV.

Rights of States and records.

SECTION I. Full faith and credit shall be given in each State to the public acts, records, and judicial proceedings of every other State. And the Congress may by general laws prescribe the manner in which such acts, records, and proceedings shall be proved, and the effect thereof.

Privileges of citizens.

SECTION II. 1. The citizens of each State shall be entitled to all privileges and immunities of citizens in the several States.

Executive requisitions.

2. A person charged in any State with treason, felony, or other crime, who shall flee from justice, and be found in another State, shall, on demand of the executive authority of the State from which he fled, be delivered up, to be removed to the State having jurisdiction of the crime.

Laws regulating service or labor.

3. No person held to service or labor in one State, under the laws thereof, escaping into another shall, in consequence of any law or regulation therein, be discharged from such service or labor, but shall be delivered up on claim of the party to whom such service or labor may be due.

New States, how formed and admitted.

SECTION III. 1. New States may be admitted by the Congress into this Union; but no new State shall be formed or erected within the jurisdiction of any other State, nor any State be formed by the junction of two or more States, or parts of States, without the consent of the Legislatures of the States concerned, as well as of the Congress.

Power of Congress over public lands.

2. The Congress shall have power to dispose of and make all needful rules and regulations respecting the territory or other property belonging to the United States; and nothing in this Constitution shall be so construed as to prejudice any claims of the United States, or of any particular State.

Republican government guaranteed.

SECTION IV. The United States shall guarantee to every State in this Union a republican form of government, and shall protect each of them against invasion, and, on application of the Legislature, or of the Executive (when the Legislature cannot be convened), against domestic violence.

ARTICLE V.

Constitution, how amended.

The Congress, whenever two-thirds of both Houses shall deem it necessary, shall propose amendments to this Constitution, or, on the application of the Legislatures of two-thirds of the several States, shall call a convention for proposing amendments, which, in either case, shall be valid to all intents and purposes, as part of this Constitution, when ratified by the Legislatures of three-fourths of the several States, or by conventions in three-fourths thereof, as the one or the other mode of ratification may be proposed by the Congress; provided that no amendment which may be made prior to the year one thousand eight hundred and eight shall in any manner affect the first and fourth clauses in the Ninth Section of the First Article; and that no State, without its consent, shall be deprived of its equal suffrage in the Senate.

ARTICLE VI.

Validity of debts recognized.

1. All debts contracted and engagements entered into before the adoption of this Constitution shall be as valid against the United States under this Constitution as under the Confederation.

Supreme law of the land defined.

2. This Constitution and the laws of the United States which shall be made in pursuance thereof and all treaties made, or which shall be made, under the authority of the United States, shall be the supreme law of the land; and the judges in every State shall be bound thereby, anything in the Constitution or laws of any State to the contrary notwithstanding.

Oath; of whom required and for what.

3. The Senators and Representatives before mentioned, and the members of the several State Legislatures, and all executive and judicial officers, both of the United States and of the several States, shall be bound by oath or affirmation to support this Constitution; but no religious test shall ever be required as a qualification to any office or public trust under the United States.

ARTICLE VII.

Ratification of the Constitution.

The ratification of the Conventions of nine States shall be sufficient for the establishment of this Constitution between the States so ratifying the same.

AMENDMENTS TO THE CONSTITUTION.

ARTICLE I.

Religion and free speech.

Congress shall make no law respecting an establishment of religion, or prohibiting the free exercise thereof; or abridging the freedom of speech or of the press; or the right of the people peaceably to assemble, and to petition the Government for a redress of grievances.

ARTICLE II.

Right to bear arms.

A well-regulated militia being necessary to the security of a free State, the right of the people to keep and bear arms shall not be infringed.

ARTICLE III.

Soldiers in time of peace.

No soldier shall, in time of peace, be quartered in any house without the consent of the owner, nor in time of war but in a manner to be prescribed by law.

ARTICLE IV.

Right of search.

The right of the people to be secure in their persons, houses, papers, and effects, against unreasonable searches and seizures, shall not be violated, and no warrants shall issue but upon probable cause, supported by oath or affirmation, and particularly describing the place to be searched, and the persons or things to be seized.

ARTICLE V.

Capital crimes and arrest therefor.

No person shall be held to answer for a capital or other infamous crime unless on a presentment or indictment of a grand jury, except in cases arising in the land or naval forces, or in the militia, when in actual service, in time of war or public danger; nor shall any person be subject for the same offence to be twice put in jeopardy of life or limb; nor shall be compelled in any criminal case to be a witness against himself, nor be deprived of life, liberty, or property, without due process of law; nor shall private property be taken for public use without just compensation.

ARTICLE VI.

Right to speedy trial.

In all criminal prosecutions, the accused shall enjoy the right to a speedy and public trial, by an impartial jury of the State and district wherein the crime shall have been committed, which district shall have been previously ascertained by law, and to be informed of the nature and cause of the accusation; to be confronted with the witnesses against him; to have compulsory process for obtaining witnesses in his favor, and to have the assistance of counsel for his defence.

ARTICLE VII.

Trial by jury.

In suits at common law, where the value in controversy shall exceed twenty dollars, the right of trial by jury shall be preserved, and no fact tried by a jury shall be otherwise re-examined in any court of the United States than according to the rules of the common law.

ARTICLE VIII.

Excessive bail.

Excessive bail shall not be required, nor excessive fines imposed, nor cruel and unusual punishments inflicted.

ARTICLE IX.

Enumeration of rights.

The enumeration in the Constitution of certain rights shall not be construed to deny or disparage others retained by the people.

ARTICLE X.

Reserved rights of States.

The powers not delegated to the United States by the Constitution, nor prohibited by it to the States, are reserved to the States respectively, or to the people.

ARTICLE XI.

Judicial power.

The judicial power of the United States shall not be construed to extend to any suit in law or equity, commenced or prosecuted against one of the United States, by citizens of another State, or by citizens or subjects of any foreign State.

ARTICLE XII.

Electors in Presidential elections.

The electors shall meet in their respective States, and vote by ballot for President and Vice-President, one of whom at least shall not be an inhabitant of the same State with themselves; they shall name in their ballots the person voted for as President, and in distinct ballots the person voted for as Vice-President; and they shall make distinct lists of all persons voted for as President, and of all persons voted for as Vice-President, and of the number of votes for each, which list they shall sign and certify, and transmit, sealed, to the seat of the government of the United States, directed to the President of the Senate; the President of the Senate shall, in the presence of the Senate and House of Representatives, open all the certificates, and the votes shall then be counted; the person having the greatest number of votes for President shall be the President, if such number be a majority of the whole number of electors appointed; and if no person have such majority, then from the person having the highest numbers not exceeding three, on the list of those voted for as President, the House of Representatives shall choose immediately, by ballot,

the President. But in choosing the President, the votes shall be taken by States, the representation from each State having one vote; a quorum for this purpose shall consist of a member or members from two-thirds of the States, and a majority of all the States shall be necessary to a choice. And if the House of Representatives shall not choose a President, whenever the right of choice shall devolve upon them, before the fourth day
Vice-President. of March next following, then the Vice-President shall act as President, as in the case of the death or other constitutional disability of the President. The person having the greatest number of votes as Vice-President shall be the Vice-President, if such number be a majority of the whole number of electors appointed, and if no person have a majority, then from the two highest numbers on the list the Senate shall choose the Vice-President; a quorum for the purpose shall consist of two-thirds of the whole number of Senators, and a majority of the whole number shall be necessary to a choice. But no person constitutionally ineligible to the office of President shall be eligible to that of Vice-President of the United States.

ARTICLE XIII.

Slavery prohibited. 1. Neither slavery nor involuntary servitude, except as a punishment for crime whereof the party shall have been duly convicted, shall exist within the United States, or any place subject to their jurisdiction.

2. Congress shall have power to enforce this article by appropriate legislation.

ARTICLE XIV.

Protection for all citizens. 1. All persons born or naturalized in the United States, and subject to the jurisdiction thereof, are citizens of the United States and of the State wherein they reside. No State shall make or enforce any law which shall abridge the privileges or immunities of citizens of the United States; nor shall any State deprive any person of life, liberty, or property without due process of law, nor deny to any person within its jurisdiction the equal protection of the laws.

Appointment of Representatives. 2. Representatives shall be apportioned among the several States according to their respective numbers, counting the whole number of persons in each State, excluding Indians not taxed. But when the right to vote at any election for the choice of electors for President and Vice-President of the United States, Representatives in Congress, the executive and judicial officers of a State, or the members of the Legislature thereof, is denied to any of the male members of such State being of twenty-one years of age, and citizens of the United States, or in any way abridged, except for participation in rebellion or other crime, the basis of representation therein shall be reduced in the proportion which the number of such male citizens shall bear to the whole number of male citizens twenty-one years of age in such State.

Rebellion against the United States. 3. No person shall be a Senator or Representative in Congress, or elector of President and Vice-President, or holding any office, civil or military, under the United States, or under any State, who, having previously taken an oath, as a member of Congress, or as an officer of the United States, or as a member of any State Legislature, or as an executive or judicial officer of any State, to support the Constitution of the United States, shall have engaged in insurrection or rebellion against the same, or given aid and comfort to the enemies thereof. But Congress may, by a vote of two-thirds of each House, remove such disability.

The public debt. 4. The validity of the public debt of the United States, authorized by law, including debts incurred for payment of pensions and bounties for services in suppressing insurrection or rebellion, shall not be questioned. But neither the United States nor any State shall assume or pay any debt or obligation incurred in aid of insurrection or rebellion against the United States, or any claim for the loss or emancipation of any slave; but all such debts, obligations, and claims shall be held illegal and void.

5. The Congress shall have power to enforce by appropriate legislation the provisions of this article.

ARTICLE XV.

Right of suffrage. 1. The right of the citizens of the United States to vote shall not be denied or abridged by the United States or by any State, on account of race, color, or previous condition of servitude.

2. The Congress shall have power to enforce the provisions of this article by appropriate legislation.

RATIFICATION OF THE CONSTITUTION.

The Constitution was ratified by the thirteen original States in the following order:

Delaware, December 7, 1787, unanimously.
Pennsylvania, December 12, 1787, vote 46 to 23.
New Jersey, December 18, 1787, unanimously.
Georgia, January 2, 1788, unanimously.
Connecticut, January 9, 1788, vote 128 to 40.
Massachusetts, February 6, 1788, vote 187 to 168.
Maryland April 28, 1788, vote 63 to 12.
South Carolina, May 23, 1788, vote 149 to 73.
New Hampshire, June 21, 1788, vote 57 to 46.
Virginia, June 25, 1788, vote 89 to 79.
New York, July 26, 1788, vote 30 to 28.
North Carolina, November 21, 1789, vote 193 to 75.
Rhode Island, May 29, 1790, vote 34 to 32.

RATIFICATION OF THE AMENDMENTS.

I. to X. inclusive were declared in force December 15, 1791.
XI. was declared in force January 8, 1798.
XII., regulating elections, was ratified by all the States except Connecticut, Delaware, Massachusetts, and New Hampshire, which rejected it. It was declared in force September 25, 1804.
XIII. The emancipation amendment, was ratified by 31 of the 36 States; rejected by Delaware and Kentucky, not acted on by Texas; conditionally ratified by Alabama and Mississippi. Proclaimed December 18, 1865.
XIV. Reconstruction amendment, was ratified by 23 Northern States; rejected by Delaware, Kentucky, Maryland, and 10 Southern States, and not acted on by California. The 10 Southern States subsequently ratified under pressure. Proclaimed July 28, 1868.
XV. Negro citizenship amendment was not acted upon by Tennessee, rejected by California, Delaware, Kentucky, Maryland, New Jersey, and Oregon; ratified by the remaining 30 States. New York rescinded its ratification January 5, 1870. Proclaimed March 30, 1870.

Passport Regulations.

PASSPORTS are issued only to citizens of the United States, upon application, supported by proof of citizenship. Citizenship is acquired by birth, by naturalization, and by annexation of territory. An alien woman who marries a citizen of the United States thereby becomes a citizen. Minor children resident in the United States become citizens by the naturalization of their father.

When the applicant is a native citizen of the United States he must transmit his own affidavit of this fact, stating his age and place of birth, with the certificate of one other citizen of the United States to whom he is personally known, stating that the declaration made by the applicant is true. The affidavit must be attested by a notary public, under his signature and seal of office. When there is no notary in the place the affidavit may be made before a justice of the peace or other officer authorized to administer oaths; but if he has no seal, his official act must be authenticated by certificate of a court of record. A person born abrcad who claims that his father was a native citizen of the United States must state in his affidavit that his father was born in the United States, has resided therein, and was a citizen of the same at the time of the applicant's birth. This affidavit must be supported by that of one other citizen acquainted with the facts.

NATURALIZED CITIZENS.

If the applicant be a naturalized citizen, his certificate of naturalization must be transmitted for inspection (it will be returned with the passport), and he must state in his affidavit that he is the identical person described in the certificate presented. Passports cannot be issued to aliens who have only declared their intention to become citizens. Military service does not of itself confer citizenship. A person of alien birth, who has been honorably discharged from military service in the United States, but who has not been naturalized, should not transmit his discharge paper in application for a passport, but should apply to the proper court for admission to citizenship, and transmit the certificate of naturalization so obtained. The signature to the application and oath of allegiance should conform in orthography to the applicant's name as written in the naturalization paper, which the department follows.

Every applicant is required to state his occupation and the place of his permanent legal residence, and to declare that he goes abroad for temporary sojourn and intends to return to the United States with the purpose of residing and performing the duties of citizenship therein.

The wife or widow of a naturalized citizen must transmit the naturalization certificate of the husband, stating in her affidavit that she is the wife or widow of the person described therein. The children of a naturalized citizen, claiming citizenship through the father, must transmit the certificate of naturalization of the father, stating in their affidavits that they are children of the person described therein, and were minors at the time of such naturalizalion.

The oath of allegiance to the United States will be required in all cases.

APPLICATION.

The application should be accompanied by a description of the person, stating the following particulars, viz: Age: —— years. Stature: —— feet, —— inches (English measure). Forehead: ——. Eyes: ——. Nose: ——. Mouth: ——. Chin: ——. Hair: ——. Complexion: ——. Face: ——.

If the applicant is to be accompanied by his wife, minor children, or servants, it will oe sufficient to state the names and ages of such persons and their relationship to the applicant, when a single passport for the whole will suffice. For any other person in the party a separate passport will be required. A woman's passport may include her minor children and servants.

FEE REQUIRED.

By act of Congress approved March 23, 1888, a fee of one dollar is required to be collected for every citizen's passport. That amount in currency, postal money-order, or postal-note, should accompany each application. Orders should be payable to the Disbursing Clerk of the Department of State. Drafts or checks are inconvenient and undesirable.

A passport is good for two years from its date, and no longer.

Citizens of the United States desiring to obtain passports while in a foreign country must apply to the chief diplomatic representative of the United States in that country, or, in the absence of a diplomatic representative, then to the consul-general, if there be one, or, in the absence of both the officers last named, to a consul. Passports cannot be lawfully issued by State authorities, or by judicial or municipal functionaries of the United States. (Revised Statutes, section 4,075.) To persons wishing to obtain passports for themselves blank forms of application will be furnished by this department on request, stating whether the applicant be a native or a naturalized citizen, or claims citizenship through the naturalization of husband or parent. Forms are not furnished, except as samples, to those who make a business of procuring passports.

Communications should be addressed to the Department of State, indorsed "Passport Division," and each communication should give the post-office address of the person to whom the answer is to be directed. Professional titles will not be inserted in passports.

State Flowers.

THE following are "State Flowers," as adopted by the votes of the public school scholars of the respective States:

Alabama	Golden Rod
Colorado	Columbine
Delaware	Peach Blossom
Idaho	Syringia
Iowa	Rose
Maine	Pine Cone and Tassel
Minnesota	Cypripodium or Moccasin Flower
Montana	Bitter Root
Nebraska	Golden Rod
New York	Rose
North Dakota	Wild Rose
Oklahoma Territory	Mistletoe
Oregon	Golden Rod
Utah	Sego Lily
Vermont	Red Clover

In other States the scholars have not yet taken action. In Rhode Island and Wisconsin a vote was taken for a State tree, resulting in the selection of the Maple. In the State of Washington the Rhododendron is the choice of many, but has not been adopted.

Qualifications for Voting in Each State of the Union.

(Communicated to THE WORLD ALMANAC and corrected to date by the Attorneys-General of the respective States.)

In all the States except Wyoming the right to vote at general elections is restricted to males of 21 years of age and upward. Women are entitled to vote at school elections in several States. They are entitled by local law to full suffrage in the States of Colorado and Wyoming. (See article entitled "Woman Suffrage.")

States.	Requirements as to Citizenship.	Previous Residence Required.				Persons Excluded from Suffrage.
		In State.	In County.	In Town.	In Precinct.	
Alabama*.	Citizen of United States or alien who has declared intention.	1 yr...	3 mo..	30 dys	30 dys	Convicted of treason or other crime punishable by imprisonment, idiots, or insane.
Arkansas*	Citizen of United States or alien who has declared intention.	1 yr...	6 mo..	.....	30 dys	Idiots, insane, convicted of felony, until pardoned, failure to pay poll-tax.
Calif'rnia*	Citizen by nativity, naturalization, or treaty of Queretaro.	1 yr...	90 dys	.....	30 dys	Chinese, insane, embezzlers of public moneys, convicted of infamous crime.
Colorado*.	Citizen or alien who has declared intention.	6 mo..	90 dys	30 dys	10 dys	Under guardianship, insane, idiots, or imprisoned.
Conn. *.....	Citizen of U. S. who can read Constitution or statutes.	1 yr...	.....	6 mo..	.....	Convicted of felony or theft.
Delaware*	Citizen and paying county tax after age 22.	1 yr...	1 mo..	.....	15 dys	Idiots, insane, paupers, felons.
Florida	Citizen of U. S. or alien who has declared intention and paid capitation tax 2 years.	1 yr...	6 mo..	.....	(a)	Insane, under guardianship, convicted of felony or any infamous crime.
Georgia	Citizen of the United States who has paid all his taxes since 1877.	1 yr...	6 mo..	.....	.....	Idiots, insane, convicted of crime punishable by imprisonment, until pardoned, failure to pay taxes.
Idaho *	Citizen of the United States.....	6 mo..	30 dys	.....	.....	Under guardianship, idiots, insane, convicted of felony, treason, or embezzlement of public funds.
Illinois *	Citizen of the United States (c)	1 yr...	90 dys	30 dys	30 dys	Convicted of felony.
Indiana*...	Citizen of United States or alien who has declared intention and resided 1 year in United States and 6 months in State.	6 mo..	.....	60 dys	30 dys	Convicted of crime and disfranchised by judgment of the court.
Iowa *	Citizen of the United States.....	6 mo..	60 dys	10 dys	10 dys	Idiots, insane, convicted of infamous crime.
Kansas * ...	Citizen of United States or alien who has declared intention (a)	6 mo..	30 dys	30 dys	30 dys	Felons, insane, duelists, rebels, not restored to citizenship, under guardianship, public embezzlers, offering or accepting a bribe.
Kent'ky*.	Citizen of the United States.....	1 yr...	6 mo..	6 mo..	60 dys	Treason, felony, bribery at election.
Louisiana.	Citizen of United States or alien who has declared intention.	1 yr...	6 mo..	.....	30 dys	Idiots, insane, convicted of treason, embezzlement of public funds, all crime punishable by imprisonment in penitentiary
Maine*	Citizen of the United States	3 mo..	3 mo..	3 mo.	.....	Paupers, persons under guardianship, Indians not taxed, and in 1893 all new voters who cannot read the Constitution or write their own names in English.
Maryla'd*	Citizen of the United States	1 yr...	6 mo..	.....	.....	Convicted of larceny or other infamous crime, unless pardoned, persons convicted of bribery
Mass. *.....	Citizen who can read Constitution in English and write his name.	1 yr...	.....	6 mo..	.....	Paupers and persons under guardianship.
Michigan*	Citizen or inhabitant who has declared intention under U.S. laws 6 months before election and lived in State 2½ years.	3 mo..	.....	10 dys	10 dys	Indians, duelists and accessories.
Minn. *....	Citizen of United States or alien who has declared intention, and civilized Indians.	4 mo.	.....	.....	10 dys	Convicted of treason or felony, unless pardoned, persons under guardianship or insane.
Miss. *	Citizen of the United States who can read or understand Constitution, after Jan. 1, 1892.	2 yrs..	1 yr...	1 yr...	1 yr (b)	Insane, idiots, Indians not taxed, felons, persons who have not paid taxes.
Missouri*..	Citizen of United States or alien who has declared intention not less than one year or more than five before offering to vote.	1 yr...	60 dys	60 dys	.....	U. S. soldiers and marines, paupers, criminals convicted once until pardoned, felons and violators of suffrage laws convicted a second time.
Montana*.	Citizen of the United States.....	1 yr...	30 dys	30 dys	30 dys	All persons not citizens.

* Australian Ballot Law or a modification of it in force. (a) And females, in school and city elections. (b) Clergymen are qualified after six months' residence in precinct. (c) Women can vote in school elections.

QUALIFICATIONS FOR VOTING—*Continued.*

States.	Requirements as to Citizenship.	Previous Residence Required. In State.	In County.	In Town.	In Precinct.	Persons Excluded from Suffrage.
Nebraska*	Citizen of U. S. or alien who has declared intention (*c*).	6 mo.	40 dys	10 dys	10 dys	Convicts.
Nevada*	Citizen of the United States.	6 mo.	30 dys	10 dys	10 dys	Idiots, insane, unpardoned convicts, Indians, Chinese.
N. Hamp*	Inhabitants, native or naturalized.	6 mo.	.....	6 mo.	.....	Paupers (except honorably discharged U. S. soldiers and sailors), persons excused from paying taxes at their own request.
N. Jersey*	Citizen of the United States or alien who has declared intention thirty days prior to election.	1 yr.	5 mo.	.....	.....	Idiots, insane paupers, persons convicted of crimes (unless pardoned) which exclude them from being witnesses.
N. York*	Citizen who shall have been a citizen for ninety days.	1 yr.	4 mo.	30 dys	30 dys	Convicted of bribery or any infamous crime, Indians under tribal relations.
N. Car.	Citizen of the United States.	1 yr.	90 dys	.....	.....	Convicted of felony or other infamous crime, idiots, lunatics.
N. Dak.*	Citizen of the United States, alien who has declared intention one year, and civilized Indian.† (*c*)	1 yr.	6 mo.	90 dys	90 dys	Under guardianship, persons *non compos mentis*, or convicted of felony and treason, unless restored to civil rights.
Ohio.*	Citizen of the United States (*c*)	1 yr.	30 dys	20 dys	20 dys	Felony until pardoned, idiots, insane, United States soldiers and sailors.
Oregon*	Citizen of U. S. or alien who has declared intention one year preceding election.	6 mo.	.....	.....	.....	Idiots, insane, convicted of felony, United States soldiers and sailors, Chinese.
Penn.*	Citizen of the United States at least one month, and if 22 years old or more must have paid tax within two years.	1 yr.‡	.....	.....	2 mo.	Convicted of some offense whereby right of suffrage is forfeited, non-taxpayers.
Rhode I.*	Citizen of the United States.	2 yrs.	.....	6 mo.	.....	Paupers, lunatics, persons *non compos mentis*, convicted of bribery or infamous crime until restored to right to vote under guardianship.
S. Car.	Citizen of the United States.	1 yr.	60 dys	60 dys	.....	Convicted of treason, murder or other infamous crime, dueling, paupers, insane, idiots.
S. Dak.*	Citizen of the United States or alien who has declared intention.	6 mo§	30 dys	.....	10 dys	Under guardianship, idiots, insane, convicted of treason or felony, unless pardoned.
Tenn.*	Citizen of the U. S. who has paid poll tax of preceding year.	1 yr.	6 mo.	.....	.....	Convicted of bribery or other infamous offence.
Texas*	Citizen of the United States or alien who has declared intention.	1 yr.	6 mo.	.....	(*a*)	Idiots, lunatics, paupers, convicted of felony, United States soldiers and seamen.
Utah*	Citizen, male and female	1 yr.	4 mo.	.....	60 dys	Idiots, insane, convicted of treason or violation of election laws.
Vermont*	Citizen of the United States.	1 yr.	.....	3m(*b*)	.....	Unpardoned convicts and deserters from U. S. military or naval service during Civil War, ex-Confederates.
Virginia*	Citizen of the United States.	1 yr.	3 mo.	3 mo.	30 dys	Idiots, lunatics, convicted of bribery at election, embezzlement of public funds, treason, felony and petty larceny, duelists and abettors, unless pardoned by Legislature.
Wash'n*	Citizen of the United States.	1 yr.	90 dys	30 dys	30 dys	Indians not taxed, idiots, insane, persons convicted of infamous crimes.
West Va.*	Citizen of the State.	1 yr.	60 dys	.....	(*a*)	Paupers, idiots, lunatics, convicted of treason, felony or bribery at elections.
Wis.*	Citizen of the United States or alien who has declared intention.	1 yr.	.....	.....	10 dys	Insane, under guardianship, convicted of treason or felony, unless pardoned.
Wyom.*	Citizen of the United States, male and female.	1 yr.	60 dys	60 dys	60 dys	Idiots, insane, persons convicted of infamous crimes unless restored to civil rights, unable to read State Constitution.

For laws requiring Registration of Voters, see next page.

*Australian ballot law or a modification of it in force. †Indian must have severed tribal relations two years next preceding election. ‡Or if, having previously been a qualified elector or native, he shall have removed and returned, then 6 months. §One year's residence in the United States prior to election required. (*a*) Actual residence in the precinct or district required. (*b*) Three months' residence in the town is required to vote for town representative and justices. (*c*) Women can vote in school elections.

Requirements Regarding the Registration of Voters.

(Continuation of "Qualifications for Voting," on preceding pages.)

THE registration of voters is required in the States of Alabama, California, Colorado, Connecticut, Florida, Georgia, Idaho, Illinois, Louisiana, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Montana, Nevada, New Hampshire, New Jersey, North Carolina, Pennsylvania, South Carolina, Vermont, Virginia, and Wyoming and the Territories of Arizona, New Mexico, and Utah.

In Iowa in cities of over 2,000 inhabitants.

In Kentucky and Ohio registration is required in cities, in Kansas and Nebraska in cities of the first and second class, in North Dakota in cities and villages of 1,000 inhabitants and over, in Ohio in cities of not less than 9,000 inhabitants, in Maine in all cities and in towns having 500 or more voters, in South Dakota in cities and towns having over 1,000 voters and in counties where registration has been adopted by popular vote, and in Tennessee in all counties having 50,000 inhabitants and over.

In Missouri it is required in Kansas City and St. Louis, and in Wisconsin in cities having 3,000 inhabitants and over. In New York it is required at all elections except at town meetings. In Rhode Island non-taxpayers are required to register yearly before December 31. In Texas in cities of 10,000 inhabitants or over.

In the State of Washington all voters in all cities and towns and all voting precincts having a voting population of 250 or more must be registered.

The registration of voters is not required in the State of Oregon. It is prohibited in Arkansas and West Virginia by constitutional provision.

Woman Suffrage.

THE legislatures of Connecticut and New York in their sessions of 1893 passed laws permitting women to vote for school officers. The privilege was used to a limited extent in both States, but in the November election a Supreme Court Judge in New York decided that the act of that State was unconstitutional. The Iowa and Ohio legislatures in 1894 granted suffrage in school elections to women.

In the New York State Convention in 1894 to revise the constitution a woman suffrage amendment was defeated by a vote of 97 to 58.

In Wyoming women have full suffrage and vote for all officers, including Presidential electors. The woman suffrage law was adopted in 1870.

In the State election in Colorado in 1893 the people voted in favor of general woman suffrage.

In Kansas women exercise the suffrage largely in municipal elections. In November, 1894, the people voted upon a constitutional amendment providing for woman suffrage. It was defeated.

The Utah State Constitutional Convention of 1895 embodied woman suffrage in the proposed constitution, which was submitted to a vote of the people November 5, 1895. (See page 25.)

Women formerly voted in the Territory of Washington, and until they were excluded by a decision of the Territorial Supreme Court. In adopting a State Constitution the question of allowing women to use the ballot was submitted to a separate vote of the electors and was defeated. Women voted in the Territory of Utah until excluded by the Edmunds law.

But in some form, mainly as to taxation or the selection of school officers, woman suffrage exists in a limited way in Arizona, Colorado, Delaware, Idaho, Illinois, Indiana, Iowa, Kentucky, Massachusetts, Michigan, Minnesota, Montana, Nebraska, New Hampshire, New Jersey, North Dakota, Ohio, Oklahoma, Oregon, South Dakota, Texas, Vermont, Washington, and Wisconsin.

In many European countries, in Australia and New Zealand, in Cape Colony, in Canada, and in parts of India women vote on various terms for municipal or school officers.

The Ballot Reform Movement.

THE following is a list of the States and Territories which have adopted new ballot laws, based more or less on the Australian system:

1888—Kentucky (applying only to Louisville), Massachusetts.

1889—Connecticut, Indiana, Michigan, Minnesota, Missouri, Montana, Rhode Island, Tennessee, Wisconsin.

1890—Maryland (applying to Baltimore), New Jersey, New York (remodeled in 1895), Oklahoma, Vermont, Washington, Wyoming.

1891—Arkansas, California, Delaware, Idaho, Illinois, Maine, Nebraska, New Hampshire, North Dakota, Ohio, Pennsylvania, South Dakota, Oregon, West Virginia, Colorado.

1892—Iowa, Maryland (whole State), Mississippi.

1893—Alabama, Kansas, Kentucky, Nevada, Texas, and in Florida for the city of Jacksonville.

1894—Virginia.

The only States in which some form of reformed balloting does not yet exist are: Georgia, Louisiana, and North Carolina. In the South Carolina Constitutional Convention (in session when this edition of THE ALMANAC was ready for the press) a proposition for a new form of ballot was considered. (See page 25.)

FORM OF BALLOT.

The distinctive feature of the ballot practice in New South Wales is that the names of all the candidates being on one ticket, the names of persons for whom the voter does not wish to vote must be crossed off, a blue lead pencil being provided for the purpose by the authorities, while there are clearly printed on the ticket, in red ink, directions as to how many candidates must be voted for.

Under the New Jersey law each party ticket is printed on a separate ballot. For straight voting, therefore, no marking is required.

In all the other States which have adopted the reform system of voting, the single or "blanket" ballot is used. All the names in nomination are printed on one sheet, the voter's choice to be indicated by marking. There are two methods used of grouping the names of the candidates. The Australian plan arranges the titles of the offices alphabetically, the names of the candidates, and usually their party connection being attached.

The States which follow this plan with more or less variation in the form, but preserving the feature of alphabetical arrangement of titles of offices to be voted for, are California, Kentucky, Massachusetts, Minnesota, Montana, Nebraska, New Hampshire, Oregon, Rhode Island, Tennessee, Vermont, Virginia, Washington, and Wyoming.

The other form groups all names and offices by parties, over each of which is printed a distinct sign or emblem. The voter of a straight ticket marks a cross in the circle at the head of his ticket. The voter who scatters marks squares opposite the names of all the candidates on the tickets.

The States and Territories which use this plan, with or without immaterial variations, are Delaware, Illinois, Indiana, Kansas, Maine, Maryland, Missouri, New York, Ohio, Wisconsin, and Oklahoma.

Naturalization Laws of the United States.

THE conditions under and the manner in which an alien may be admitted to become a citizen of the United States are prescribed by Sections 2,165-74 of the Revised Statutes of the United States.

DECLARATION OF INTENTIONS.

The alien must declare upon oath before a circuit or district court of the United States or a district or supreme court of the Territories, or a court of record of any of the States having common law jurisdiction and a seal and clerk, two years at least prior to his admission, that it is, *bona fide*, his intention to become a citizen of the United States, and to renounce forever all allegiance and fidelity to any foreign prince or State, and particularly to the one of which he may be at the time a citizen or subject.

OATH ON APPLICATION FOR ADMISSION.

He must at the time of his application to be admitted declare on oath, before some one of the courts above specified, "that he will support the Constitution of the United States, and that he absolutely and entirely renounces and abjures all allegiance and fidelity to every foreign prince, potentate, State, or sovereignty, and particularly, by name, to the prince, potentate, State, or sovereignty of which he was before a citizen or subject," which proceedings must be recorded by the clerk of the court.

CONDITIONS FOR CITIZENSHIP.

If it shall appear to the satisfaction of the court to which the alien has applied that he has made a declaration to become a citizen two years before applying for final papers, and has resided continuously within the United States for at least five years, and within the State or Territory where such court is at the time held one year at least; and that during that time "he has behaved as a man of good moral character, attached to the principles of the Constitution of the United States, and well disposed to the good order and happiness of the same," he will be admitted to citizenship.

TITLES OF NOBILITY.

If the applicant has borne any hereditary title or order of nobility he must make an express renunciation of the same at the time of his application.

SOLDIERS.

Any alien of the age of twenty-one years and upward who has been in the armies of the United States, and has been honorably discharged therefrom, may become a citizen on his petition, without any previous declaration of intention, provided that he has resided in the United States at least one year previous to his application, and is of good moral character. (It is judicially decided that residence of one year in a particular State is not requisite.)

MINORS.

Any alien under the age of twenty-one years who has resided in the United States three years next preceding his arriving at that age, and who has continued to reside therein to the time he may make application to be admitted a citizen thereof, may, after he arrives at the age of twenty-one years, and after he has resided five years within the United States, including the three years of his minority, be admitted a citizen; but he must make a declaration on oath and prove to the satisfaction of the court that for two years next preceding it has been his *bona fide* intention to become a citizen.

CHILDREN OF NATURALIZED CITIZENS.

The children of persons who have been duly naturalized, being under the age of twenty-one years at the time of the naturalization of their parents, shall, if dwelling in the United States, be considered as citizens thereof.

CITIZENS' CHILDREN WHO ARE BORN ABROAD.

The children of persons who now are or have been citizens of the United States are, though born out of the limits and jurisdiction of the United States, considered as citizens thereof.

CHINESE.

The naturalization of Chinamen is expressly prohibited by Section 14, Chapter 126, Laws of 1882.

PROTECTION ABROAD TO NATURALIZED CITIZENS.

Section 2,000 of the Revised Statutes of the United States declares that "all naturalized citizens of the United States while in foreign countries are entitled to and shall receive from this Government the same protection of persons and property which is accorded to native-born citizens."

THE RIGHT OF SUFFRAGE.

The right to vote comes from the State, and is a State gift. Naturalization is a Federal right and is a gift of the Union, not of any one State. In nearly one-half of the Union aliens (who have declared intentions) vote and have the right to vote equally with naturalized or native-born citizens. In the other half only actual citizens may vote. (See Table of Qualifications for Voting in each State, on another page.) The Federal naturalization laws apply to the whole Union alike, and provide that no alien may be naturalized until after five years' residence. Even after five years' residence and due naturalization he is not entitled to vote unless the laws of the State confer the privilege upon him, and he may vote in several States six months after landing, if he has declared his intention, under United States law, to become a citizen.

Presidential Elections.

FROM 1789 TO 1892.

AGGREGATE POPULAR VOTE AND ELECTORAL VOTE FOR CANDIDATES FOR PRESIDENT AND VICE-PRESIDENT AT EACH ELECTION.

NOTE.—There is, properly speaking, no popular vote for President and Vice-President; the people vote for electors, and those chosen in each State meet therein and vote for the candidates for President and Vice-President. The record of any popular vote for Electors prior to 1824 is so meagre and imperfect that a compilation would be useless. In most of the States, for more than a quarter century following the establishment of the Government, the State Legislatures "appointed" the Presidential electors, and the people therefore voted only indirectly for them, their choice being expressed by their votes for members of the Legislature. In this tabulation only the aggregate electoral votes for candidates for President and Vice-President in the first nine quadrennial elections appear.

ELECTORAL VOTES.

1789. Previous to 1804, each elector voted for two candidates for President. The one who received the largest number of votes was declared President, and the one who received the next largest number of votes was declared Vice-President. The electoral votes for the first President of the United States were: George Washington, 69; John Adams, of Massachusetts, 34; John Jay, of New York, 9; R. H. Harrison, of Maryland, 6; John Rutledge, of South Carolina, 6; John Hancock, of Massachusetts, 4; George Clinton, of New York, 3; Samuel Huntingdon, of Connecticut, 2; John Milton, of Georgia, 2; James Armstrong, of Georgia; Benjamin Lincoln, of Massachusetts, and Edward Telfair, of Georgia, 1 vote each. Vacancies (votes not cast), 4. George Washington was chosen President and John Adams Vice-President.

1792. George Washington, Federalist, received 132 votes; John Adams, Federalist, 77; George Clinton, of New York, Republican (*a*), 50; Thomas Jefferson, of Virginia, Republican, 4; Aaron Burr, of New York, Republican, 1 vote. Vacancies, 3. George Washington was chosen President and John Adams Vice-President.

1796. John Adams, Federalist, 71; Thomas Jefferson, Republican, 68; Thomas Pinckney, of South Carolina, Federalist, 59; Aaron Burr, of New York, Republican, 30; Samuel Adams, of Massachusetts, Republican, 15; Oliver Ellsworth, of Connecticut, Independent, 11; George Clinton, of New York, Republican, 7; John Jay, of New York, Federalist, 5; James Iredell, of North Carolina, Federalist, 3; George Washington, of Virginia; John Henry, of Maryland, and S. Johnson, of North Carolina, all Federalists, 2 votes each; Charles Cotesworth Pinckney, of South Carolina, Federalist, 1 vote. John Adams was chosen President and Thomas Jefferson Vice-President.

1800. Thomas Jefferson, Republican, 73; Aaron Burr, Republican, 73; John Adams, Federalist, 65; Charles C. Pinckney, Federalist, 64; John Jay, Federalist, 1 vote. There being a tie vote for Jefferson and Burr, the choice devolved upon the House of Representatives. Jefferson received the votes of ten States, which, being the largest vote cast for a candidate, elected him President. Burr received the votes of four States, which, being the next largest vote, elected him Vice-President. There were 2 blank votes.

1804. The Constitution of the United States having been amended, the electors at this election voted for a President and a Vice-President, instead of for two candidates for President. The result was as follows: For President, Thomas Jefferson, Republican, 162; Charles C. Pinckney, Federalist, 14. For Vice-President, George Clinton, Republican, 162; Rufus King, of New York, Federalist, 14. Jefferson was chosen President and Clinton Vice-President.

1808. For President, James Madison, of Virginia, Republican, 122; Charles C. Pinckney, of South Carolina, Federalist, 47; George Clinton, of New York, Republican, 6. For Vice-President, George Clinton, Republican, 113; Rufus King, of New York, Federalist, 47; John Langdon, of New Hampshire, 9; James Madison, 3; James Monroe, 3. Vacancy, 1. Madison was chosen President and Clinton Vice-President.

1812. For President, James Madison, Republican, 128; De Witt Clinton, of New York, Federalist, 89. For Vice-President, Elbridge Gerry, of Massachusetts, Republican, 131; Jared Ingersoll, of Pennsylvania, Federalist, 86. Vacancy, 1. Madison was chosen President and Gerry Vice-President.

1816. For President, James Monroe, of Virginia, Republican, 183; Rufus King, of New York, Federalist, 34. For Vice-President, Daniel D. Tompkins, of New York, Republican, 183; John Eager Howard, of Maryland, Federalist, 22; James Ross, of Pennsylvania, 5; John Marshall, of Virginia, 4; Robert G. Harper, of Maryland, 3. Vacancies, 4. Monroe was chosen President and Tompkins Vice-President.

1820. For President, James Monroe, of Virginia, Republican, 231; John Q. Adams, of Massachusetts, Republican, 1. For Vice-President, Daniel D. Tompkins, Republican, 218; Richard Stockton, of New Jersey, 8; Daniel Rodney, of Delaware, 4; Robert G. Harper, of Maryland, and Richard Rush, of Pennsylvania, 1 vote each. Vacancies, 3. James Monroe was chosen President and Daniel D. Tompkins Vice-President.

ELECTORAL AND POPULAR VOTES.

Year of Election.	Candidates for President.	States.	Political Party.	Popular Vote.	Plurality.	Electoral Vote.	Candidates for Vice-President.	States.	Political Party.	Electoral Vote
1824.	Andrew Jackson	Tenn	Rep	155,872	50,551	(*b*)99	John C. Calhoun*	S. C.	Rep	182
	John Q. Adams*	Mass	Rep	105,321		84	Nathan Sanford	N Y.	Rep	30
	Henry Clay	Ky	Rep	46,587		37	Nathaniel Macon	N C.	Rep	24
	Wm. H. Crawford.	Ga	Rep	44,282		41	Andrew Jackson	Tenn	Rep	13
							M. Van Buren	N Y.	Rep	9
							Henry Clay	Ky	Rep	2
1828.	Andrew Jackson*	Tenn	Dem	647,231	138,134	178	John C. Calhoun*	S. C.	Dem	171
	John Q. Adams	Mass	Nat. R	509,097		83	Richard Rush	Pa	Nat. R.	83
							William Smith	S. C.	Dem	7
1832.	Andrew Jackson*	Tenn	Dem	687,502	157,313	219	M. Van Buren*	N Y.	Dem	189
	Henry Clay	Ky	Nat. R	530,189		49	John Sergeant	Pa	Nat. R.	49
	John Floyd	Ga	Ind	} 33,108		11	Henry Lee	Mass	Ind	11
	William Wirt (*c*)	Md	An. M.			7	Amos Ellmaker (*c*)	Pa	Anti-M	7
							Wm. Wilkins	Pa	Dem	30

PRESIDENTIAL ELECTIONS—*Continued.*

Year of Election.	Candidates for President.	States.	Political Party.	Popular Vote.	Plurality.	Electoral Vote.	Candidates for Vice-President.	States.	Political Party.	Electoral Vote.
1836	Martin Van Buren*	N. Y.	Dem	761,549	24,893	170	R. M. Johnson (d)*	Ky	Dem	147
	W. H. Harrison	O	Whig			73	Francis Granger	N. Y.	Whig	77
	Hugh L. White	Tenn	Whig	736,656		26	John Tyler	Va	Whig	47
	Daniel Webster	Mass	Whig			14	William Smith	Ala	Dem	23
	Willie P. Mangum	N. C.	Whig			11				
1840	W. H. Harrison*	O	Whig	1,275,017	146,315	234	John Tyler*	Va	Whig	234
	Martin Van Buren	N. Y.	Dem	1,128,702	....	60	R. M. Johnson	Ky	Dem	48
	James G. Birney	N. Y.	Lib	7,059	....	..	L. W. Tazewell	Va	Dem	11
							James K. Polk	Tenn	Dem	1
1844	James K. Polk*	Tenn	Dem	1,337,243	38,175	170	George M. Dallas*	Pa	Dem	170
	Henry Clay	Ky	Whig	1,299,068	....	105	T. Frelinghuysen	N. J.	Whig	105
	James G. Birney	N. Y.	Lib	62,300	....	..	Thomas Morris	O	Lib	..
1848	Zachary Taylor*	La	Whig	1,360,101	139,557	163	Millard Fillmore*	N. Y.	Whig	163
	Lewis Cass	Mich	Dem	1,220,544	....	127	William O. Butler	Ky	Dem	127
	Martin Van Buren	N. Y.	F. Soil	291,263	....	..	Charles F. Adams	Mass	F. Soil	..
1852	Franklin Pierce*	N. H.	Dem	1,601,474	220,896	254	William R. King*	Ala	Dem	254
	Winfield Scott	N. J.	Whig	1,380,576	....	42	William A. Graham	N. C.	Whig	42
	John P Hale	N. H.	F.D(i).	156,149	....	..	George W. Julian	Ind	F. D	..
1856	James Buchanan*	Pa	Dem	1,838,169	496,905	174	J. C. Breckinridge*	Ky	Dem	174
	John C. Fremont	Cal	Rep	1,341,264	....	114	William L. Dayton	N. J.	Rep	114
	Millard Fillmore	N. Y.	Amer.	874,538	....	8	A. J. Donelson	Tenn	Amer.	8
1860	Abraham Lincoln*	Ill	Rep	1,866,352	491,195	180	Hannibal Hamlin*	Me	Rep	180
	Stephen A. Douglas	Ill	Dem	1,375,157	....	12	H. V. Johnson	Ga	Dem	12
	J. C. Breckinridge	Ky	Dem	845,763	....	72	Joseph Lane	Ore	Dem	72
	John Bell	Tenn	Union	589,581	....	39	Edward Everett	Mass	Union	39
1864	Abraham Lincoln*	Ill	Rep	2,216,067	407,342	e 212	Andrew Johnson*	Tenn	Rep	212
	George B. McClellan	N. J.	Dem	1,808,725	....	21	George H. Pendleton	O	Dem	21
1868	Ulysses S. Grant*	Ill	Rep	3,015,071	305,456	f 214	Schuyler Colfax*	Ind	Rep	214
	Horatio Seymour	N. Y.	Dem	2,709,615	....	80	F. P. Blair, Jr	Mo	Dem	80
1872	Ulysses S. Grant*	Ill	Rep	3,597,070	762,991	286	Henry Wilson*	Mass	Rep	286
	Horace Greeley	N. Y.	D. & L.	2,834,079	....	g ..	B. Gratz Brown	Mo	D. L	47
	Charles O'Conor	N. Y.	Dem	29,408	....	..	John Q. Adams	Mass	Dem	..
	James Black	Pa	Temp.	5,608	....	..	John Russell	Mich	Temp	..
	Thomas A. Hendricks	Ind	Dem	....	....	42	George W. Julian	Ind	Lib	5
	B. Gratz Brown	Mo	Dem	....	....	18	A. H. Colquitt	Ga	Dem	5
	Charle. J. Jenkins	Ga	Dem	....	....	2	John M. Palmer	Ill	Dem	3
	David Davis	Ill	Ind	....	....	1	T. E. Bramlette	Ky	Dem	3
							W. S. Groesbeck	O	Dem	1
							Willis B. Machen	Ky	Dem	1
							N. P. Banks	Mass	Lib	1
1876	Samuel J. Tilden	N. Y.	Dem	4,284,885	250,935	184	T. A. Hendricks	Ind	Dem	184
	Rutherford B. Hayes*	O	Rep	4,033,950	....	h 185	William A. Wheeler*	N. Y.	Rep	185
	Peter Cooper	N. Y.	Gre'nb	81,740	....	..	Samuel F. Cary	O	Gren'b	..
	Green Clay Smith	Ky	Pro	9,522	....	..	Gideon T. Stewart	O	Pro	..
	James B. Walker	Ill	Amer.	2,636	....	..	D. Kirkpatrick	N. Y.	Amer.	..
1880	James A. Garfield*	O	Rep	4,449,053	7,018	214	Chester A. Arthur*	N. Y.	Rep	214
	W. S. Hancock	Pa	Dem	4,442,035	....	155	William H. English	Ind	Dem	155
	James B. Weaver	Iowa	Gre'nb	307,306	....	..	B. J. Chambers	Tex	Gre'nb	..
	Neal Dow	Me	Pro	10,305	....	..	H. A. Thompson	O	Pro	..
	John W. Phelps	Vt	Amer.	707	....	..	S. C. Pomeroy	Kan	Amer.	..
1884	Grover Cleveland*	N. Y.	Dem	4,911,017	62,683	219	T. A. Hendricks*	Ind	Dem	219
	James G. Blaine	Me	Rep	4,848,334	....	182	John A. Logan	Ill	Rep	182
	John P. St. John	Kan	Pro	151,809	....	..	William Daniel	Md	Pro	..
	Benjamin F. Butler	Mass	Peop	133,825	....	..	A. M. West	Miss	Peop	..
	P. D. Wigginton	Cal	Amer.	....	....	..				
1888	Grover Cleveland	N. Y.	Dem	5,538,233	98,017	168	Allen G. Thurman	O	Dem	168
	Benjamin Harrison*	Ind	Rep	5,440,216	....	233	Levi P. Morton*	N. Y.	Rep	233
	Clinton B. Fisk	N. J.	Pro	249,907	....	..	John A. Brooks	Mo	Pro	..
	Alson J. Streeter	Ill	U. L.	148,105	....	..	C. E. Cunningham	Ark	U'd L.	..
	R. H. Cowdry	Ill	U'd. L.	2,808	....	..	W. H. T. Wakefield	Kan	U'd L.	..
	James L. Curtis	N. Y.	Amer.	1,591	....	..	James B. Greer	Tenn	Amer.	..
1892	Grover Cleveland*	N. Y.	Dem	5,556,918	380,810	277	Adlai E. Stevenson*	Ill	Dem	277
	Benjamin Harrison	Ind	Rep	5,176,108	....	145	Whitelaw Reid	N. Y.	Rep	145
	James B. Weaver	Iowa	Peop	1,041,028	....	22	James G. Field	Va	Peop	22
	John Bidwell	Cal	Pro	264,133	....	..	James B. Cranfill	Tex	Pro	..
	Simon Wing	Mass	Soc. L.	21,164	....	..	Charles H. Matchett	N. Y.	Soc. L.	..

* The candidates starred were elected. (a) The first Republican Party is claimed by the present Democratic Party as its progenitor. (b) No candidates having a majority of the electoral vote, the House of Representatives elected Adams. (c) Candidate of the Anti-Masonic Party. (d) There being no choice, the Senate elected Johnson. (e) Eleven Southern States, being within the belligerent territory, did not vote. (f) Three Southern States disfranchised. (g) Horace Greeley died after election, and Democratic electors scattered their vote. (h) There being a dispute over the electoral votes of Florida, Louisiana, Oregon, and South Carolina, they were referred by Congress to an electoral commission composed of eight Republicans and seven Democrats, which, by a strict party vote, awarded 185 electoral votes to Hayes and 184 to Tilden. (i) Free Democrat.

NOTE.—Popular and electoral vote by States in 1892 on other pages (consult index).

United States Civil Service Rules.

(Revised for this issue of THE WORLD ALMANAC *by the Secretary of the Civil Service Commission.)*

THE purpose of the Civil Service Act, as declared in its title, is "to regulate and improve the civil service of the United States." It provides for the appointment of three Commissioners, a Chief Examiner, a Secretary, and other employés, and makes it the duty of the Commission to aid the President as he may request in preparing suitable rules for carrying the act into effect; to make regulations for and control the examinations provided for, and supervise and control the records of the same; and to make investigations and report upon all matters touching the enforcement and effect of the rules and regulations. The address of the Commission is Washington, D. C. The President of the Commission is John R. Procter; the Secretary is John T. Doyle.

The service classified under the act, and to which it and the rules apply, embraces the Executive Departments at Washington, Consular Service and commercial agencies affecting officers whose compensation directly and through fees range from $1,000 to $2,500, the Department of Labor, the Fish Commission, and the Civil Service Commission, the observers in the Weather Service, the Government Printing Office, the customs districts in each of which there are twenty or more employés, thirty-four in number; all free-delivery post-offices, now six hundred and ten in number; the Railway Mail Service, the Indian School Service, and the Internal Revenue Service, exclusive of Deputy Collectors, including altogether about fifty-two thousand places, or about one-fourth in point of numbers and one-half in importance and in salaries of the entire civil service.

Section 2 of Postal Rule 1 is amended by inserting after the word "thereto" in line 6 the following: "And whenever by order of the Postmaster-General any post-office shall be consolidated with and made a part of another post-office where free delivery is established, all the employés of the office thus consolidated whose names appear on the roster of said office approved by the Post Office Department, and including the postmaster thereof, shall from the date of said order be employés of said free delivery office, and the person holding on the date of said order the position of postmaster at the office thus consolidated with said free-delivery office may be assigned to any position therein, and given any appropriate designation under the classification act which the Postmaster-General may direct."

The Classified Service embraces all places in the respective Departments and Offices, excepting laborers and workmen (not including any person designated as a skilled laborer or workman), and no person so employed can, without examination under the rules, be assigned to clerical duty, and also excepting those appointed by the President, by and with the advice and consent of the Senate. Certain of the places within the Classified Service are excepted from examination by the civil service rules, and may be filled in the discretion of the appointing officers without examination; a few other places may be filled by non-competitive examination, but the great mass of the places are filled by competitive examination.

For places in the Classified Service where technical qualifications are needed special examinations are held. In the Departmental Service they are held for the State Department, the Pension, Patent, and Signal offices, Geological and Coast Surveys, and other offices.

APPLICATIONS.

Applicants for examination must be citizens of the United States of the proper age. No person habitually using intoxicating liquors can be appointed. No discrimination is made on account of sex, color, or political or religious opinions. The limitations of age are: For the Departmental Service, not under twenty years, except that applicants are eligible to the messenger examination at eighteen years of age, pages between fourteen and eighteen, and women printers' assistants between eighteen and thirty-five; in the Customs Service, not under twenty-one years, except clerks or messengers, who must not be under twenty years; in the Postal Service, not under eighteen years, except carriers, who must not be under twenty-one or over forty; in the Railway Mail Service not under eighteen or over thirty-five years, and in the Indian Service the limitations are different for each class. The age limitations do not apply to any person honorably discharged from the military or naval service of the United States by reason of disability resulting from wounds or sickness incurred in the line of duty. Such persons are preferred in appointments under §1,754, R. S., and certified to appointing officers before all others of higher grade.

Every one seeking to be examined must first file an application blank. The blank for the Departmental, Railway Mail, Indian School, or Government Printing Office Service should be requested directly of the Civil Service Commission, at Washington. The blank for the Customs, Postal, or Internal Revenue Service must be requested in writing by the persons desiring examination of the Customs, Postal, or Internal Revenue Board of Examiners at the office where service is sought. These papers should be returned to the officers from whom they emanated.

EXAMINATIONS.

The applicants to enter the services designated are examined as to their relative capacity and fitness. The ordinary clerical examinations are used only in the Customs, Departmental, and Internal Revenue Services for clerkships requiring no peculiar information or skill. They are limited to the following subjects: First, orthography, penmanship, and copying; second, arithmetic—fundamental rules, fractions, and percentage; third, interest and discount, elements of bookkeeping, and accounts; fourth, elements of the English language, letter-writing, and the proper construction of sentences. For places in which a lower degree of education suffices, as for employés in post-offices, and those below the grade of clerks in custom-houses and in the Departments at Washington, the Commission limits the examination to less than these four subjects, omitting the third and parts of the fourth subject. No one is certified for appointment whose standing in the examination is less than 70 per centum of complete proficiency, except that applicants claiming military or naval preference under §1,754, R. S., need obtain but 65. The law also prescribes competitive examinations to test the fitness of persons in the service for promotion therein. The Commission gives a certificate to the person examined, stating whether he passed or failed to pass.

APPOINTMENTS.

When there is a vacancy to be filled, the appointing officer applies to the Commission or proper examining board, and it reports to him the names of the three persons of the sex called for graded highest on the proper register of those in his branch of the service and remaining eligible, and from the three a selection must be made. In the Departmental Service appointments are apportioned among the States on the basis of population.

Every appointment is made for a probationary period of six months, at the end of which time, if the conduct and capacity of the person appointed have been found satisfactory, the appointment is made absolute. There is a constant demand for men stenographers and typewriters, meat inspectors, patent examiners, compositors, fish culturists, and persons of technical qualifications of various kinds. The number of women applying for clerical places is greatly in excess of the needs of the service.

The following are excepted from examination for appointment: Confidential clerks of heads of departments or offices, cashiers of collectors and postmasters, superintendents of money-order divisions in post-offices, disbursing officers who give bonds, persons in the secret service, deputy collectors, and superintendents and chiefs of divisions of bureaus and a few others.

The Presidential Election of 1896.

THE next Presidential election will take place on Tuesday, November 3, of the present year.

The President and Vice President of the United States are chosen by officials termed "Electors" in each State, who are, under existing State laws, chosen by the qualified voters thereof by ballot, on the first Tuesday after the first Monday of November in every fourth year preceding the year in which the Presidential term expires.

The Constitution of the United States prescribes that each State shall "appoint," in such manner as the Legislature thereof may direct, a number of electors equal to the whole number of Senators and Representatives to which the State may be entitled in Congress; but no Senator or Representative or person holding an office of trust or profit under the United States shall be an elector. The Constitution requires that the day when electors are chosen shall be the same throughout the United States. At the beginning of our Government most of the electors were chosen by the Legislatures of their respective States, the people having no direct participation in their choice; and one State, South Carolina, continued that practice down to the breaking out of the Civil War. But in all the States now the electors are, under the direction of State laws, chosen by the people on a general State ticket.

The manner in which the chosen electors meet and ballot for a President and Vice-President of the United States is provided for in Article XII. of the Constitution, and is as follows:

The electors shall meet in their respective States, and vote by ballot for President and Vice-President, one of whom, at least, shall not be an inhabitant of the same State with themselves; they shall name in their ballots the person voted for as President, and in distinct ballots the person voted for as Vice-President; and they shall make distinct lists of all persons voted for as President, and of all persons voted for as Vice-President, and of the number of votes for each, which lists they shall sign and certify, and transmit, sealed, to the seat of government of the United States, directed to the President of the Senate.

The same article then prescribes the mode in which the Congress shall count the ballots of the electors, and announce the result thereof, which is as follows:

The President of the Senate shall, in the presence of the Senate and House of Representatives, open all the certificates, and the votes shall then be counted; the person having the greatest number of votes for President shall be President, if such number be a majority of the whole number of electors appointed; and if no person have such majority, then from the persons having the highest numbers, not exceeding three, on the list of those voted for as President, the House of Representatives shall choose immediately, by ballot, the President. But in choosing the President, the votes shall be taken by States, the representation from each State having one vote; a quorum for this purpose shall consist of a member or members from two-thirds of the States, and a majority of all the States shall be necessary to a choice. And if the House of Representatives shall not choose a President, whenever the right of choice shall devolve upon them, before the fourth day of March next following, then the Vice-President shall act as President, as in the case of the death or other constitutional disability of the President. The person having the greatest number of votes as Vice-President shall be the Vice-President, if such number be a majority of the whole number of electors appointed; and if no person have a majority, then from the two highest numbers on the list the Senate shall choose the Vice-President; a quorum for the purpose shall consist of two-thirds of the whole number of Senators, and a majority of the whole number shall be necessary to a choice.

The procedure of the two Houses, in case the returns of the election of electors from any State are disputed, is provided in the "Electoral Count" Act, passed by the Forty-ninth Congress.

The Constitution also defines who is eligible for President of the United States, as follows:

No person except a natural-born citizen or a citizen of the United States at the time of the adoption of this Constitution shall be eligible to the office of President; neither shall any person be eligible to that office who shall not have attained to the age of thirty-five years.

The qualifications for Vice-President are the same.

The "Electoral Count" Act directs that the Presidential electors shall meet and give their votes on the second Monday in January next following their election. It fixes the time when Congress shall be in session to count the ballots as the second Wednesday in February succeeding the meeting of the electors.

For a statement of the succession to the Presidency, in case of the death, inability, etc., of both President and Vice-President, as fixed by law, see note following table of Presidents (page 120).

Ballots for Candidates for President

IN THE NATIONAL DEMOCRATIC AND REPUBLICAN CONVENTIONS.

1832. Democratic National Convention at Baltimore. Jackson nominated by acclamation.

1844. Democratic National Convention at Baltimore. First ballot, Van Buren, N. Y., 143; Cass, Mich., 83; Johnson, Ky., 24; Buchanan, Pa., 4. Ninth and last ballot, Polk, Tenn., 232; Cass, 17; Van Buren, 10.

1848. Democratic National Convention at Baltimore. First ballot, Cass, Mich., 125; Buchanan, Pa., 55; Woodbury, N. H., 53; Calhoun, S. C., 9; Worth, N. Y., 6; Dallas, Pa., 3. Fourth and last ballot, Cass, 242; Woodbury, 8; Buchanan, 4.

1852. Democratic National Convention at Baltimore. First ballot, Cass, Mich., 116; Buchanan, Pa., 93; Marcy, N. Y., 27; Douglas, Ill., 20; Lane, Ore., 13. Forty-ninth and last ballot, Pierce, N. H., 282; scattering, 4.

1856. Democratic National Convention at Cincinnati. First ballot, Buchanan, Pa., 135; Pierce, N. H., 122; Douglas, Ill., 33; Cass, Mich., 5. Seventeenth and last ballot, Buchanan, 296.

1856. Republican National Convention at Philadelphia. First and only ballot, Fremont, Cal., 359; McLean, Ohio, 196.

1860. Democratic National Convention at Charleston, S. C. First ballot, Douglas, Ill., 145; Hunter, Va., 42; Guthrie, Ky., 35; Johnson, Ga., 12; Dickinson, N. Y., 7; Lane, Ore., 6; Jefferson Davis, Miss., 1; Toucey, Conn., 1; Pierce, N. H., 1. Fifty-seventh ballot, Douglas, 151; Guthrie, 65; Hunter, 16; Lane, 14; Dickinson, 4; Davis, 1. No choice. The Convention adjourned to meet at Baltimore, where Douglas was nominated on the second ballot, the vote being, Douglas, 181; Breckenridge, Ky., 7; Guthrie, Ky., 5; Seymour, N. Y., 1; Bocock, Va., 1.

The Convention of the anti-Douglas Democrats at Baltimore nominated Breckenridge, who had 105 votes, without opposition.

1860. Republican National Convention at Chicago. First ballot, Seward, N. Y., 137½; Lincoln, Ill., 102; Chase, Ohio, 49; Bates, Mo., 48; Dayton, N. J., 14; McLean, Ohio, 12. Third and last ballot, Lincoln, 281½; Seward, 180; Chase, 24½; Bates, 22; McLean, 8.

1864. Democratic National Convention at Chicago. First and only ballot, McClellan, N. J., 202½; Seymour, N. Y., 23½.

1864. Republican National Convention at Baltimore. Lincoln was nominated without opposition, except that Grant received the vote of Missouri.

1868. Democratic National Convention at New York. First ballot, Pendleton, Ohio, 105; Johnson, Tenn., 65; Hancock, Pa., 33; Doolittle, Wis., 13; Hendricks, Ind., 2. (Scattering votes were also cast in subsequent ballots for Parker, N. J.; English, Conn; Packer, Pa.; Ewing, Ohio; Adams, Mass.; McClelland, Ill.; Pierce, N. H.; Hoffman, N. Y.; Field, Cal., and Seymour, Conn.) Twenty-second and last ballot, Seymour, N. Y., was nominated by acclamation.

BALLOTS FOR CANDIDATES FOR PRESIDENT—*Continued.*

1868. Republican National Convention at Chicago. Grant was nominated unanimously.
1872. Democratic National Convention at Baltimore. First and only ballot, Greeley, N. Y., 688; Bayard, Del., 15; Black, Pa., 21; Grosbeck, Ohio, 2.
1872. Republican National Convention at Philadelphia. Grant was nominated unanimously.

1876.

DEMOCRATIC NATIONAL CONVENTION, ST. LOUIS, JUNE 28.

CANDIDATES.	1st Ballot.	2nd Ballot.
Total vote	738	738
Necessary to a choice*.	492	492
Tilden, N. Y.	403½	508
Hendricks, Ind.	133½	85
Hancock, Pa.	77	60
Allen, O.	56	54
Bayard, Del	56	11
Parker, N. J	18	18
Broadhead, Mo	19	..

Tilden nominated on 2nd ballot.

REPUBLICAN NATIONAL CONVENTION, CINCINNATI, JUNE 16.

CANDIDATES.	1st Ballot.	2nd Ballot.	3rd Ballot.	4th Ballot.	5th Ballot.	6th Ballot.	7th Ballot.
Total vote	756	743	752	749	749	748	756
Necessary to a choice†.	379	372	377	375	375	375	379
Blaine, Me.	291	298	293	292	287	308	351
Morton, Ind.	125	112	113	108	95	85	..
Bristow, Ky.	113	114	121	126	114	111	21
Conkling, N. Y.	96	93	90	84	82	81	..
Hayes, O.	65	64	67	68	102	113	384
Hartranft, Pa	58	63	68	71	69	50	.
Jewell, Ct.	11	..	..	..	..	..	..

Hayes nominated on the seventh ballot.

* Two-thirds vote necessary to a choice in the Democratic National Conventions. † Majority vote necessary to a choice in the Republican National Conventions.

1880.

DEMOCRATIC NATIONAL CONVENTION, CINCINNATI, JUNE 23, 24.

CANDIDATES.	1st Ballot.	2nd Ballot.
Total vote	738	738
Necessary to a choice	492	492
Hancock, Pa.	171	320
Bayard, Del.	153½	113
Payne, O.	81	..
Thurman, O.	68½	50
Field, Cal	65	65½
Morrison, Ill	62	..
Hendricks, Ind.	50½	31
Tilden, N. Y	38	6
Randall, Pa.	6	128½
Scattering	*	†

Hancock nominated by acclamation, after the second ballot.
* Ewing, O., 10; Seymour, N. Y., 8; Loveland, Col., 5; McDonald, Ind., 3; Parker, N. J., 1; Black, Pa., 1; Jewett, O., 1; English, Ind., 1; Lathrop, Mich., 1. † English, Ind., 19; Parker, N. J., 2; Jewett, O., 1.

REPUBLICAN NATIONAL CONVENTION, CHICAGO, JUNE 7, 8.

CANDIDATES.	1st Ballot.	31st Ballot.	32nd Ballot.	33rd Ballot.	34th Ballot.	35th Ballot.	36th Ballot.
Total vote	755	755	755	755	756	756	755
Necessary to a choice	378	378	378	378	379	379	378
Grant, Ill.	304	308	309	309	312	313	306
Blaine, Me.	284	276	270	275	275	257	42
Sherman, O.	93	118	117	110	107	99	3
Edmunds, Vt.	34	11	11	11	11	11	..
Washburne, Ill	30	37	44	45	30	23	5
Windom, Minn.	10	3	3	4	4	3	..
Garfield, O	..	1	1	1	17	50	399
Conkling, N. Y.	..	1	..	..	..	..	..

Garfield nominated on the thirty-sixth ballot.

1884.

DEMOCRATIC NATIONAL CONVENTION, CHICAGO, JULY 11.

CANDIDATES.	1st Ballot.	2nd Ballot.
Total vote	820	820
Necessary to a choice	547	547
Cleveland, N. Y	392	683
Bayard, Del	170	81½
Thurman, O	88	4
Randall, Pa.	78	4
McDonald, Ind.	56	4
Carlisle, Ky.	27	..
Flower, N. Y	4	..
Hoadly, O.	3	..
Hendricks, Ind.	1	45½
Tilden, N. Y.	1	..

Cleveland nominated 2nd ballot.

REPUBLICAN NATIONAL CONVENTION, CHICAGO, JUNE 6.

CANDIDATES.	1st Ballot.	2nd Ballot.	3rd Ballot.	4th Ballot.
Total vote	818	818	819	813
Necessary to a choice	410	410	410	407
Blaine, Me.	334½	349	375	541
Arthur, N. Y.	278	276	274	207
Edmunds, Vt	93	85	69	41
Logan, Ill	63½	61	53	7
Sherman, O	30	28	25	..
Hawley, Ct.	13	13	13	15
Lincoln, Ill	4	4	8	2
Gen. Sherman, Mo	2	2	2	..

Blaine nominated on the fourth ballot.

BALLOTS FOR CANDIDATES FOR PRESIDENT—*Continued.*

1888.

DEMOCRATIC NATIONAL CONVENTION, ST. LOUIS, JUNE 6.

CANDIDATE.	
Cleveland, N. Y.	Nominated by acclamation.

Cleveland nominated by acclamation, without a ballot.

REPUBLICAN NATIONAL CONVENTION, CHICAGO, JUNE 22, 24, 25.

CANDIDATES.	1st Ballot.	2nd Ballot.	3rd Ballot.	4th Ballot.	5th Ballot.	6th Ballot.	7th Ballot.	8th Ballot.
Total vote	830	830	830	829	827	830	831	820
Nec'ry to a choice	416	416	416	415	414	416	416	416
Harrison, Ind.	80	91	94	217	213	231	278	544
Sherman, O	229	249	244	235	224	244	231	118
Alger, Mich	84	116	122	135	142	137	120	100
Gresham, Ind.	111	108	123	98	87	91	91	59
Allison, Iowa	72	75	88	88	99	73	76	..
Depew, N. Y.	99	99	91	..	..	..	..	..
Rusk, Wis.	25	20	16	..	..	..	..	..
Phelps, N. J.	25	18	5	..	..	..	..	..
Ingalls, Kan.	28	16	..	..	..	..	..	..
McKinley, O.	2	3	8	11	14	12	16	4
Blaine, Me.	35	33	35	42	48	40	15	5
Scattering*	40	2	4	3	..	2	2	..

Harrison nominated on the eighth ballot.
* Fitler, Pa., 24; Hawley, Conn., 13; Lincoln, Ill., 3; on 1st ballot.

1892.

DEMOCRATIC NATIONAL CONVENTION, JUNE, 21, 22, 23.

CANDIDATES.	1st Ballot.
Total vote	909½
Necessary to a choice	607
Cleveland, N. Y.	617⅓
Hill, N. Y.	114
Boies, Iowa	103
Gorman, Md	36½
Stevenson, Ill	16⅔
Scattering*	23

Cleveland nominated on the first ballot. * Carlisle, Ky., 14; Morrison, Ill., 3; Campbell, O., 2; Russell, Mass., 2; Pattison, Pa., 1; Whitney, N. Y., 1.

REPUBLICAN NATIONAL CONVENTION, MINNEAPOLIS, JUNE 7, 9, 10, 11.

CANDIDATES.	1st Ballot.
Total vote	904½
Necessary to a choice	453
Harrison, Ind	535⅙
Blaine, Me	182⅓
McKinley, O.	182
Reed, Me	4
Lincoln, Ill	1

Harrison nominated on the first ballot.

National Municipal League.

OFFICERS.

President, James C. Carter, New York; *First Vice-President*, Charles Richardson, Philadelphia, *Second Vice-President*, Samuel B. Capen, Boston; *Secretary*, Clinton R. Woodruff, 514 Walnut street, Philadelphia; *Treasurer*, R. Fulton Cutting, New York. *Executive Committee*—Chairman, Charles J. Bonaparte, Baltimore; Matthew Hale, Albany; Herbert Welsh, Philadelphia; Joseph A. Miller, Providence; Louis D. Brandeis, Boston; William G. Low, Brooklyn; Dudley Tibbits, Troy, and the officers.

PRINCIPLES.

The objects of the National Municipal League are as follows:

First—To multiply the numbers, harmonize the methods and combine the forces of all who realize that it is only by united action and organization that good citizens can secure the adoption of good laws and the selection of men of trained ability and proved integrity for all municipal positions or prevent the success of incompetent or corrupt candidates for public office.

Second—To promote the thorough investigation and discussion of the conditions and details of civic administration, and of the methods for selecting and appointing officials in American cities, and of laws and ordinances relating to such subjects.

Third—To provide for such meetings and conferences and for the preparation and circulation of such addresses and other literature as may seem likely to advance the cause of good city government.

The League is composed of associations formed in cities of the United States, and having as an object the improvement of municipal government. It has no connection with State or National parties or issues, and confines itself strictly to municipal affairs. Any association belonging to the League may withdraw at any time.

The Board of Delegates has power to decide upon the qualifications of its members, to appoint all necessary officers and employés, and to raise funds for all proper expenses; but there are no dues or assessments, and no association is liable for any sums except such as it may, from time to time, voluntarily agree to contribute.

Presidents of the United States.

	Name.	Birthplace.	Year.	Paternal Ancestry.	Residence.	Inaugurated. Year.	Inaugurated. Age.	Politics	Place of Death.	Year.	Age.
1	George Washington	Westmoreland Co., Va.	1732	English	Va.	1789	57	Fed	Mt. Vernon, Va.	1799	67
2	John Adams	Quincy, Mass.	1735	English	Mass.	1797	62	Fed	Quincy, Mass.	1826	90
3	Thomas Jefferson	Shadwell, Va.	1743	Welsh	Va.	1801	58	Rep†	Monticello, Va.	1826	83
4	James Madison	Port Conway, Va.	1751	English	Va.	1809	58	Rep	Montpelier, Va.	1836	85
5	James Monroe	Westmoreland Co., Va.	1758	Scotch	Va.	1817	59	Rep	New York City	1831	73
6	John Quincy Adams	Quincy, Mass.	1767	English	Mass.	1825	58	Rep‡	Washington, D. C.	1848	80
7	Andrew Jackson	Union Co., N. C.*	1767	Scotch-Irish.	Tenn.	1829	62	Dem	Hermitage, Tenn.	1845	78
8	Martin Van Buren	Kinderhook, N. Y.	1782	Dutch	N. Y.	1837	55	Dem	Lindenwold, N. Y.	1862	79
9	William H. Harrison	Berkeley, Va.	1773	English	O.	1841	68	Whig	Washington, D. C.	1841	68
10	John Tyler	Greenway, Va.	1790	English	Va.	1841	51	Dem	Richmond, Va.	1862	72
11	James K. Polk	Mecklenburg Co., N. C.	1795	Scotch-Irish.	Tenn.	1845	50	Dem	Nashville, Tenn.	1849	53
12	Zachary Taylor	Orange Co., Va.	1784	English	La.	1849	65	Whig	Washington, D. C.	1850	65
13	Millard Fillmore	Summerhill, N. Y.	1800	English	N. Y.	1850	50	Whig	Buffalo, N. Y.	1874	74
14	Franklin Pierce	Hillsboro, N. H.	1804	English	N. H.	1853	49	Dem	Concord, N. H.	1869	64
15	James Buchanan	Cove Gap, Pa.	1791	Scotch-Irish.	Pa.	1857	66	Dem	Wheatland, Pa.	1868	77
16	Abraham Lincoln	Larue Co., Ky.	1809	English	Ill.	1861	52	Rep	Washington, D. C.	1865	56
17	Andrew Johnson	Raleigh, N. C.	1808	English	Tenn.	1865	57	Rep	Carter's Depot, Tenn.	1875	66
18	Ulysses S. Grant	Point Pleasant, O.	1822	Scotch	D. C.	1869	47	Rep	Mt. McGregor, N. Y.	1885	63
19	Rutherford B. Hayes	Delaware, O.	1822	Scotch	O.	1877	54	Rep	Fremont, O.	1893	70
20	James A. Garfield	Cuyahoga Co., O.	1831	English	O.	1881	49	Rep	Long Branch, N. J.	1881	49
21	Chester A. Arthur	Fairfield, Vt.	1830	Scotch-Irish.	N. Y.	1881	51	Rep	New York City	1886	56
22	Grover Cleveland	Caldwell, N. J.	1837	English	N. Y.	1885	48	Dem		..	..
23	Benjamin Harrison	North Bend, O.	1833	English	Ind.	1889	55	Rep		..	..
24	Grover Cleveland	Caldwell, N. J.	1837	English	N. Y.	1893	56	Dem		..	..

* Jackson called himself a South Carolinian and his biographer, Kendall, recorded his birthplace in Lancaster County, S. C., but Parton has published documentary evidence to show that Jackson was born in Union County, N. C., less than a quarter mile from the South Carolina line. † The Democratic party of to-day claims lineal descent from the first Republican party and President Jefferson as its founder. ‡ Political parties were disorganized at the time of the election of John Quincy Adams. He claimed to be a Republican, but his doctrines were decidedly Federalistic. The opposition to his administration took the name of Democrats and elected Jackson President.

More details of the lives of the Presidents were given in THE WORLD ALMANAC for 1894, pages 118–119.

The Presidential Succession.

THE Presidential succession is fixed by chapter 4 of the acts of the Forty-ninth Congress, first session. In case of the removal, death, resignation or inability of both the President and Vice-President, then the Secretary of State shall act as President until the disability of the President or Vice-President is removed or a President is elected. If there be no Secretary of State, then the Secretary of the Treasury will act, and the remainder of the order of succession is: The Secretary of War, Attorney-General, Postmaster-General, Secretary of the Navy, and Secretary of the Interior. The acting President must, upon taking office, convene Congress, if not at the time in session, in extraordinary session, giving twenty days' notice. This act applies only to such cabinet officers as shall have been appointed by the advice and consent of the Senate and are eligible under the Constitution to the Presidency.

Justices of the United States Supreme Court.

(Names of the Chief Justices in italics.)

Name.	Service. Term.	Service. Years.	Born.	Died.	Name.	Service. Term.	Service. Years.	Born.	Died.
John Jay, N. Y.	1789-1795	6	1745	1829	Peter V. Daniel, Va.	1841-1860	19	1785	1860
John Rutledge, S. C.	1789-1791	2	1739	1800	Samuel Nelson, N. Y.	1845-1872	27	1792	1873
William Cushing, Mass.	1789-1810	21	1733	1810	Levi Woodbury, N. H.	1845-1851	6	1789	1851
James Wilson, Pa.	1789-1798	9	1742	1798	Robert C. Grier, Pa.	1846-1870	23	1794	1870
John Blair, Va.	1789-1796	7	1732	1800	Benj. R. Curtis, Mass.	1851-1857	6	1809	1874
Robert H. Harrison, Md.	1789-1790	1	1745	1790	John A. Campbell, Ala.	1853-1861	8	1811	1889
James Iredell, N. C.	1790-1799	9	1751	1799	Nathan Clifford, Maine	1858-1881	23	1803	1881
Thomas Johnson, Md.	1791-1793	2	1732	1819	Noah H. Swayne, Ohio	1862-1881	20	1804	1884
William Paterson, N. J.	1793-1806	13	1745	1806	Samuel F. Miller, Iowa	1862-1890	28	1816	1890
John Rutledge, S. C.	1795-1795	..	1739	1800	David Davis, Ill.	1862-1877	15	1815	1885
Samuel Chase, Md.	1796-1811	15	1741	1811	Stephen J. Field, Cal.	1863-	..	1816	.....
Oliver Ellsworth, Ct.	1796-1800	5	1745	1807	*Salmon P. Chase*, Ohio	1864-1873	9	1808	1873
Bushrod Washington, Va.	1798-1829	31	1762	1829	William Strong, Pa.	1870-1880	10	808	1895
Alfred Moore, N. C.	1799-1804	5	1755	1810	Joseph P. Bradley, N. J.	1870-1892	22	1813	1892
John Marshall, Va.	1801-1835	34	1755	1835	Ward Hunt, N. Y.	1872-1882	10	1811	1886
William Johnson, S. C.	1804-1834	30	1771	1834	*Morrison R. Waite*, Ohio	1874-1888	14	1816	1888
Brock. Livingston, N. Y.	1806-1823	17	1757	1823	John M. Harlan, Ky.	1877-	..	1833	.....
Thomas Todd, Ky.	1807-1826	19	1765	1826	William B. Woods, Ga.	1880-1887	7	1824	1887
Joseph Story, Mass.	1811-1845	34	1779	1845	Stanley Matthews, Ohio	188 -1889	8	1824	1889
Gabriel Duval, Md.	1811-1836	25	1752	1844	Horace Gray, Mass.	1881-	..	1828	.....
Smith Thompson, N. Y.	1823-1843	20	1767	1843	Samuel Blatchford, N. Y.	1882-1893	11	1820	1893
Robert Trimble, Ky.	1826-1828	2	1777	1828	Lucius Q. C. Lamar, Miss.	1888-1893	5	1825	1893
John McLean, Ohio	1829-1861	32	1785	1861	*Melville W. Fuller*, Ill.	888-	.....	1833	.....
Henry Baldwin, Pa.	1830-1844	16	1779	1844	David J. Brewer, Kan.	1889-	.....	1837	.....
James M. Wayne, Ga.	1835-1867	32	1790	1867	Henry B. Brown, Mich.	1890-	.....	1836	.....
Roger B. Taney, Md.	1836-1864	28	1777	1864	George Shiras, Jr., Pa.	1892-	.....	1832	.....
Philip P. Barbour, Va.	836-1841	5	1783	1841	Howell E. Jackson, Tenn	1893-1895	2	1832	1895
John Catron, Tenn.	1837-1865	28	786	1865	Edward D. White, La.	1893-	.....	1845	.....
John McKinley, Ala.	1837-1852	15	1780	1852	(See page 25)	....	....	....	....

Vice-Presidents of the United States.

	Name.	Birthplace.	Year.	Paternal Ancestry.	Residence.	Qualified.	Politics.	Place of Death.	Year.	Age at Death.
1	John Adams	Quincy, Mass	1735	English	Mass..	1789	Fed ..	Quincy, Mass	1826	91
2	Thomas Jefferson	Shadwell, Va	1743	Welsh	Va....	1797	Rep...	Monticello, Va	1826	83
3	Aaron Burr	Newark, N. J	1756	English	N. Y..	1801	Rep...	Staten Island, N. Y..	1836	80
4	George Clinton	Ulster Co., N. Y	1739	English	N. Y..	1805	Rep...	Washington, D. C...	1812	73
5	Elbridge Gerry	Marblehead, Mass	1744	English	Mass..	1813	Rep...	Washington, D. C...	1814	70
6	Daniel D. Tompkins	Scarsdale, N. Y	1774	English	N. Y..	1817	Rep...	Staten Island, N. Y..	1825	51
7	John C. Calhoun	Abbeville, S. C	1782	Scotch-Irish	S. C..	1825	Rep...	Washington, D. C...	1850	68
8	Martin Van Buren	Kinderhook, N. Y	1782	Dutch	N. Y..	1833	Dem..	Kinderhook, N. Y..	1862	80
9	Richard M. Johnson	Louisville, Ky	1780	English	Ky ..	1837	Dem..	Frankfort, Ky	1850	70
10	John Tyler	Greenway, Va	1.90	English	Va..	1841	Dem..	Richmond, Va	1862	72
11	George M. Dallas	Philadelphia, Pa	1.92	English	Pa ..	1845	Dem..	Philadelphia, Pa	1864	72
12	Millard Fillmore	Summer Hill, N. Y	1800	English	N. Y..	1849	Whig.	Buffalo, N. Y	1874	74
13	William R. King	Sampson Co., N. C	1786	English	Ala...	1853	Dem..	Dallas Co., Ala	1853	67
14	John C. Breckinridge	Lexington, Ky	1821	Scotch	Ky ..	1857	Dem..	Lexington, Ky	1875	54
15	Hannibal Hamlin	Paris, Me	1809	English	Me...	1861	Rep...	Bangor, Me	1891	81
16	Andrew Johnson	Raleigh, N. C	1808	English	Tenn.	1865	Rep...	Carter Co., Tenn	1875	67
17	Schuyler Colfax	New York City, N. Y..	1823	English	Ind...	1869	Rep...	Mankato, Minn	1885	62
18	Henry Wilson	Farmington, N. H	1812	English	Mass..	1873	Rep...	Washington, D. C...	1875	63
19	William A. Wheeler	Malone, N. Y	1819	English	N. Y..	1877	Rep...	Malone, N. Y.	1887	68
20	Chester A. Arthur	Fairfield, Vt	1830	Scotch-Irish	N. Y..	1881	Rep...	New York City N.Y.	1886	56
21	Thos. A. Hendricks	Muskingum Co., O	1819	Scotch-Irish	Ind...	1885	Dem..	Indianapolis, Ind	1885	66
22	Levi P. Morton	Shoreham, Vt	1824	Scotch	N. Y..	1889	Rep...		....	..
23	Adlai E. Stevenson	Christian Co., Ky	1835	Scotch-Irish	Ill....	1893	Dem..		....	..

Presidents pro tempore of the United States Senate.

Congress.	Years.	Name.	State.	Born.	Died.	Congress.	Years.	Name.	State.	Born.	Died.
1, 2	1789-92	John Langdon	N. H.	1739	1819	19, 20	1826-28	Nathaniel Macon	N. C.	1757	1837
2	1792	Richard H. Lee	Va	1732	1794	20-22	1828-32	Samuel Smith	Md	1752	1839
2, 3	1792-94	John Langdon	N. H.	1739	1819	22	1832	L. W. Tazewell	Va	1774	1860
3	1794-95	Ralph Izard	S. C.	1742	1804	22, 23	1832-34	Hugh L. White	Tenn	1773	1840
3, 4	1795-96	Henry Tazewell	Va	1753	1799	23	1834-35	Geo. Poindexter	Miss.	1779	1853
4	1796-97	Samuel Livermore	N. H.	1732	1803	24	1835-36	John Tyler	Va	1790	1862
4, 5	1797	William Bingham	Pa	1751	1804	24-26	1836-41	William R. King	Ala	1786	1853
5	1797	William Bradford	R. I.	1729	1808	26, 27	1841-42	Saml. L. Southard	N. J.	1787	1842
5	1797-98	Jacob Read	S. C.	1752	1816	27-29	1842-46	W. P. Mangum	N. C.	1792	1861
5	1798	Theo. Sedgwick	Mass.	1746	1813	29, 30	1846-49	D. R. Atchison	Mo	1807	1886
5	1798-99	John Laurence	N. Y.	1750	1810	31, 32	1850-52	William R. King	Ala	1786	1853
5	1799	James Ross	Pa	1762	1847	32, 33	1852-54	D. R. Atchison	Mo	1807	1886
6	1799-1800	Samuel Livermore	N. H.	1732	1803	33, 34	1854-57	Jesse D. Bright	Ind	1812	1875
6	1800	Uriah Tracy	Conn	1755	1807	34	1857	James M. Mason	Va	1798	1871
6	1800-1801	John E. Howard	Md	1752	1827	35, 36	1857-61	Benj. Fitzpatrick	Ala	1802	1869
6	1801	James Hillhouse	Conn	1754	1832	36-38	1861-64	Solomon Foot	Vt	1802	1866
7	1801-02	Abraham Baldwin	Ga	1754	1807	38	1864-65	Daniel Clark	N. H.	1809	1891
7	1802-03	Stephen R. Bradley	Vt	1754	1830	39	1865-67	Lafayette S. Foster	Conn	1806	1880
8	1803-04	John Brown	Ky	1757	1837	40	1867-69	Benj. F. Wade	Ohio	1800	1878
8	1804-05	Jesse Franklin	N. C.	1758	1823	41, 42	1869-73	Henry B. Anthony	R. I.	1815	1884
8	1805	Joseph Anderson	Tenn.	1757	1837	43	1873-75	M. H. Carpenter	Wis	1824	1881
9, 10	1805-08	Samuel Smith	Md	1752	1839	44, 45	1875-79	Thomas W. Ferry	Mich.	1827	....
10	1808-09	Stephen R. Bradley	Vt	1754	1830	46	1879-81	A. G. Thurman	Ohio	1813	....
10, 11	1809	John Milledge	Ga	1757	1818	47	1881	Thomas F. Bayard	Del	1828	....
11	1809-10	Andrew Gregg	Pa	1755	1835	47	1881-83	David Davis	Ill	1815	1886
11	1810-11	John Gaillard	S. C.	....	1826	48	1883-85	Geo. F. Edmunds	Vt	1828	....
11, 12	1811-12	John Pope	Ky	1770	1845	49	1885-87	John Sherman	Ohio	1823	....
12, 13	1812-13	Wm. H. Crawford	Ga	1772	1834	49-51	1887-91	John J. Ingalls	Kan	1833	....
13	1813-14	Jos. B. Varnum	Mass.	1750	1821	52	1891-93	C. F. Manderson	Neb	1837	....
13-15	1814-18	John Gaillard	S. C.	....	1826	53	1893-95	Isham G. Harris	Tenn.	1818	....
15, 16	1818-19	James Barbour	Va	1775	1842	54	1895	(See page 25)	....	....	....
16-19	1820-26	John Gaillard	S. C.	....	1826						

Speakers of the U. S. House of Representatives.

Congress.	Years.	Name.	State.	Born.	Died.	Congress.	Years.	Name.	State.	Born.	Died.
1	1789-91	F. A. Muhlenburg	Pa	1750	1801	28	1843-45	John W. Jones	Va	1805	1848
2	1791-93	Jonathan Trumbull	Ct	1740	1809	29	1845-47	John W. Davis	Ind.	1799	1850
3	1793-95	F. A. Muhlenburg	Pa	1750	1801	30	1847-49	Robert C. Winthrop	Mass.	1809	18.4
4, 5	1795-99	Jonathan Dayton	N. J.	1760	1824	31	1849-51	Howell Cobb	Ga	1815	1868
6	1799-1801	Theo. Sedgwick	Mass.	1746	1813	32, 33	1851-55	Linn Boyd	Ky	1800	1859
7-9	1801-07	Nathaniel Macon	N. C.	1757	1837	34	1855-57	Nathaniel P. Banks	Mass.	1816	1894
10, 11	1807-11	Joseph B. Varnum	Mass.	1750	1821	35	1857-59	James L. Orr	S. C.	1822	1873
12, 13	1811-14	Henry Clay	Ky	1777	1852	36	1859-61	Wm. Pennington	N. J.	1796	1862
13	1814-15	Langdon Cheves	S. C.	1776	1857	37	1861-63	Galusha A. Grow	Pa	1823	....
14-16	1815-20	Henry Clay	Ky	1777	1852	38-40	1863-69	Schuyler Colfax	Ind.	1823	1885
16	1820-21	John W. Taylor	N. Y.	1784	1854	41-43	1869-75	James G. Blaine	Me	1830	1893
17	1821-23	Philip P. Barbour	Va	1783	1841	44	1875-76	Michael C. Kerr	Ind.	1827	1876
18	1823-25	Henry Clay	Ky	1777	1852	44-46	1876-81	Samuel J. Randall	Pa	1828	1890
19	1825-27	John W. Taylor	N. Y.	1784	1854	47	1881-83	John W. Keifer	Ohio	1836	....
20-23	1827-34	Andrew Stevenson	Va	1784	1857	48-50	1883-89	John G. Carlisle	Ky	1835	....
23	1834-35	John Bell	Tenn.	1797	1869	51	1889-91	Thomas B. Reed	Me	1839	....
24, 25	1835-39	James K. Polk	Tenn.	1795	1849	52, 53	1891-95	Charles F. Crisp	Ga	1845	....
26	1839-41	R. M. T. Hunter	Va	1809	1887	54	1895-	(See page 25)	...	....	....
27	1841-43	John. White	Ky	1805	1845						

Presidential Cabinet Officers.

SECRETARIES OF STATE.

Presidents.	Cabinet Officers.	Residences.	Date of Appointment.
Washington	Thomas Jefferson	Va	1789
"	Edmund Randolph	"	1794
"	Timothy Pickering	Mass	1795
Adams		"	1797
"	John Marshall	Va	1800
Jefferson	James Madison	"	1801
Madison	Robert Smith	Md	1809
"	James Monroe	Va	1811
Monroe	John Quincy Adams	Mass	1817
J. Q. Adams	Henry Clay	Ky	1825
Jackson	Martin Van Buren	N. Y	1829
"	Edward Livingston	La	1831
"	Louis McLane	Del	1833
"	John Forsyth	Ga	1834
Van Buren	"	"	1837
Harrison	Daniel Webster	Mass	1841
Tyler	"	"	1841
"	Hugh S. Legaré	S. C	1843
"	Abel P. Upshur	Va	1843
"	John C. Calhoun	S. C	1844
Polk	James Buchanan	Pa	1845
Taylor	John M. Clayton	Del	1849
Fillmore	Daniel Webster	Mass	1850
"	Edward Everett	"	1852
Pierce	William L. Marcy	N. Y	1853
Buchanan	Lewis Cass	Mich	1857
"	Jeremiah S. Black	Pa	1860
Lincoln	William H. Seward	N. Y	1861
Johnson	"	"	1865
Grant	Elihu B. Washburn	Ill	1869
"	Hamilton Fish	N. Y	1869
Hayes	William M. Evarts	"	1877
Garfield	James G. Blaine	Me	1881
Arthur	F. T. Frelinghuysen	N. J	1881
Cleveland	Thomas F. Bayard	Del	1885
Harrison	James G. Blaine	Me	1889
"	John W. Foster	Ind	1892
Cleveland	Walter Q. Gresham	Ill	1893
"	Richard Olney	Mass	1895

SECRETARIES OF THE TREASURY.

Washington	Alexander Hamilton	N. Y	1789
"	Oliver Wolcott	Ct	1795
Adams	"	"	1797
"	Samuel Dexter	Mass	1801
Jefferson	"	"	1801
"	Albert Gallatin	Pa	1801
Madison	"	"	1809
"	George W. Campbell	Tenn	1814
"	Alexander J. Dallas	Pa	1814
"	William H. Crawford	Ga	1816
Monroe	"	"	1817
J. Q. Adams	Richard Rush	Pa	1825
Jackson	Samuel D. Ingham	"	1829
"	Louis McLane	Del	1831
"	William J. Duane	Pa	1833
"	Roger B. Taney	Md	1833
"	Levi Woodbury	N. H	1834
Van Buren	"	"	1837
Harrison	Thomas Ewing	Ohio	1841
Tyler	"	"	1841
"	Walter Forward	Pa	1841
"	John C. Spencer	N. Y	1843
"	George M. Bibb	Ky	1844
Polk	Robert J. Walker	Miss	1845
Taylor	William M. Meredith	Pa	1849
Fillmore	Thomas Corwin	Ohio	1850
Pierce	James Guthrie	Ky	1853
Buchanan	Howell Cobb	Ga	1857
"	Philip F. Thomas	Md	1860
"	John A. Dix	N. Y	1861
Lincoln	Salmon P. Chase	Ohio	1861
"	William P. Fessenden	Me	1864
"	Hugh McCulloch	Ind	1865
Johnson	"	"	1865
Grant	George S. Boutwell	Mass	1869
"	Wm. A. Richardson	"	1873
"	Benjamin H. Bristow	Ky	1874
"	Lot M. Morrill	Me	1876
Hayes	John Sherman	Ohio	1877
Garfield	William Windom	Minn	1881
Arthur	Charles J. Folger	N. Y	1881
"	Walter Q. Gresham	Ind	1884
"	Hugh McCulloch	"	1884
Cleveland	Daniel Manning	N. Y	1885
"	Charles S. Fairchild	"	1887
Harrison	William Windom	Minn	1889
"	Charles Foster	Ohio	1891
Cleveland	John G. Carlisle	Ky	1893

SECRETARIES OF WAR.

Washington	Henry Knox	Mass	1789
"	Timothy Pickering	"	1795
"	James McHenry	Md	1796
Adams	"	"	1797
"	John Marshall	Va	1800
"	Samuel Dexter	Mass	1800
"	Roger Griswold	Ct	1801
Jefferson	Henry Dearborn	Mass	1801
Madison	William Eustis	"	1809
"	John Armstrong	N. Y	1813
"	James Monroe	Va	1814
"	William H. Crawford	Ga	1815
Monroe	Isaac Shelby	Ky	1817
"	Geo. Graham (*ad. in.*)	Va	1817
"	John C. Calhoun	S. C	1817
J. Q. Adams	James Barbour	Va	1825
"	Peter B. Porter	N. Y	1828
Jackson	John H. Eaton	Tenn	1829
"	Lewis Cass	Ohio	1831
"	Benjamin F. Butler	N. Y	1837
Van Buren	Joel R. Poinsett	S. C	1837
Harrison	John Bell	Tenn	1841
Tyler	"	"	1841
"	John McLean	Ohio	1841
"	John C. Spencer	N. Y	1841
"	James M. Porter	Pa	1843
"	William Wilkins	"	1844
Polk	William L. Marcy	N. Y	1845
Taylor	George W. Crawford	Ga	1849
"	Edward Bates	Mo	1850
Fillmore	Charles M. Conrad	La	1850
Pierce	Jefferson Davis	Miss	1853
Buchanan	John B. Floyd	Va	1857
"	Joseph Holt	Ky	1861
Lincoln	Simon Cameron	Pa	1861
"	Edwin M. Stanton	Ohio	1862
Johnson	"	"	1865
"	U. S. Grant (*ad. in.*)	Ill	1867
"	Lor. Thomas (*ad. in.*)	"	1868
"	John M. Schofield	N. Y	1868
Grant	John A. Rawlins	Ill	1869
"	William T. Sherman	Ohio	1869
"	William W. Belknap	Ia	1869
"	Alphonso Taft	Ohio	1876
"	James Don Cameron	Pa	1876
Hayes	George W. McCrary	Ia	1877
"	Alexander Ramsey	Minn	1879
Garfield	Robert T. Lincoln	Ill	1881
Arthur	"	"	1881
Cleveland	William C. Endicott	Mass	1885
Harrison	Redfield Proctor	Vt	1889
"	Stephen B. Elkins	W. Va	1891
Cleveland	Daniel S. Lamont	N. Y	1893

SECRETARIES OF THE INTERIOR.

Presidents.	Cabinet Officers.	Residences.	Date of Appointment.	Presidents.	Cabinet Officers.	Residences.	Date of Appointment.
Taylor	Thomas Ewing	Ohio	1849	Grant	Jacob D. Cox	Ohio	1869
Fillmore	James A. Pearce	Md	1850	"	Columbus Delano	"	1870
"	Thos. M. T. M'Kennon	Pa.	1850	"	Zachariah Chandler	Mich	1875
"	Alexander H. H. Stuart	Va.	1850	Hayes	Carl Schurz	Mo	1877
Pierce	Robert McClelland	Mich	1853	Garfield	Samuel J. Kirkwood	Iowa	1881
Buchanan	Jacob Thompson	Miss	1857	Arthur	Henry M. Teller	Colo.	1882
Lincoln	Caleb B. Smith	Ind	1861	Cleveland	Lucius Q. C. Lamar	Miss	1885
"	John P. Usher	"	1863	"	William F. Vilas	Wis	1888
Johnson	"	"	1865	Harrison	John W. Noble	Mo	1889
"	James Harlan	Iowa	1865	Cleveland	Hoke Smith	Ga	1893
"	Orville H. Browning	Ill	1866				

SECRETARIES OF THE NAVY.

Adams	George Cabot	Mass	1798	Tyler	Thomas W. Gilmer	Va	1844
"	Benjamin Stoddert	Md	1798	"	John Y. Mason	"	1844
Jefferson	"	"	1801	Polk	George Bancroft	Mass	1845
"	Robert Smith	"	1801	"	John Y. Mason	Va	1846
"	Jacob Crowninshield	Mass	1805	Taylor	William B. Preston	"	1849
Madison	Paul Hamilton	S. C.	1809	Fillmore	William A. Graham	N. C	1850
"	William Jones	Pa.	1813	"	John P. Kennedy	Md	1852
"	B. W. Crowninshield	Mass	1814	Pierce	James C. Dobbin	N. C	1853
Monroe	"	"	1817	Buchanan	Isaac Toucey	Ct	1857
"	Smith Thompson	N. Y.	1818	Lincoln	Gideon Welles	"	1861
"	Samuel L. Southard	N. J	1823	Johnson	"	"	1865
J. Q. Adams	"	"	1825	Grant	Adolph E. Borie	Pa.	1869
Jackson	John Branch	N. C	1829	"	George M. Robeson	N. J	1869
"	Levi Woodbury	N. H.	1831	Hayes	Richard W. Thompson	Ind	1877
"	Mahlon Dickerson	N. J.	1834	"	Nathan Goff, Jr	W. Va.	1881
Van Buren	"	"	1837	Garfield	William H. Hunt	La.	1881
"	James K. Paulding	N. Y.	1838	Arthur	William E. Chandler	N. H.	1882
Harrison	George E. Badger	N. C	1841	Cleveland	William C. Whitney	N. Y.	1885
Tyler	"	"	1841	Harrison	Benjamin F Tracy	"	1889
"	Abel P. Upshur	Va	1841	Cleveland	Hilary A. Herbert	Ala	1893
"	David Henshaw	Mass	1843				

SECRETARIES OF AGRICULTURE.

Cleveland	Norman J. Colman	Mo	1889	Cleveland	J. Sterling Morton	Neb	1893
Harrison	Jeremiah M. Rusk	Wis	1889				

POSTMASTERS-GENERAL.*

Washington	Samuel Osgood	Mass	1789	Buchanan	Aaron V. Brown	Tenn	1857
"	Timothy Pickering	"	1791	"	Joseph Holt	Ky	1859
"	Joseph Habersham	Ga.	1795	"	Horatio King	Me	1861
Adams	"	"	1797	Lincoln	Montgomery Blair	Md	1861
Jefferson	"	"	1801	"	William Dennison	Ohio	1864
"	Gideon Granger	Ct.	1801	Johnson	"	"	1865
Madison	"	"	1809	"	Alexander W. Randall	Wis	1866
"	Return J. Meigs, Jr.	Ohio	1814	Grant	John A. J. Cresswell	Md	1869
Monroe	"	"	1817	"	James W. Marshall	Va	1874
"	John McLean	"	1823	"	Marshall Jewell	Ct	1874
J. Q. Adams	"	"	1825	"	James N. Tyner	Ind	1876
Jackson	William T. Barry	Ky	1829	Hayes	David McK. Key	Tenn	1877
"	Amos Kendall	"	1835	"	Horace Maynard	"	1880
Van Buren	"	"	1837	Garfield	Thomas L. James	N. Y.	1881
"	John M. Niles	Ct.	1840	Arthur	Timothy O. Howe	Wis	1881
Harrison	Francis Granger	N. Y.	1841	"	Walter Q. Gresham	Ind	1883
Tyler	"	"	1841	"	Frank Hatton	Iowa	1884
"	Charles A. Wickliffe	Ky	1841	Cleveland	William F. Vilas	Wis	1885
Polk	Cave Johnson	Tenn	1845	"	Don M. Dickinson	Mich	1888
Taylor	Jacob Collamer	Vt.	1849	Harrison	John Wanamaker	Pa	1889
Fillmore	Nathan K. Hall	N. Y.	1850	Cleveland	Wilson S. Bissell	N. Y.	1893
"	Samuel D. Hubbard	Ct.	1852	"	William L. Wilson	W. Va	1895
Pierce	James Campbell	Pa.	1853				

* The Postmaster-General was not considered a Cabinet officer until 1829.

ATTORNEYS-GENERAL.

Washington	Edmund Randolph	Va	1789	Madison	Richard Rush	Pa	1814
"	William Bradford	Pa.	1794	Monroe	"	"	1817
"	Charles Lee	Va	1795	"	William Wirt	Va	1817
Adams	"	"	1797	J. Q. Adams	"	"	1825
"	Theophilus Parsons	Mass	1801	Jackson	John M'P. Berrien	Ga	1829
Jefferson	Levi Lincoln	"	1801	"	Roger B. Taney	Md	1831
"	Robert Smith	Md	1805	"	Benjamin F. Butler	N. Y.	1833
"	John Breckinridge	Ky	1805	Van Buren	"	"	1837
"	Cæsar A. Rodney	Del	1807	"	Felix Grundy	Tenn	1838
Madison	"	"	1809	"	Henry D. Gilpin	Pa	1840
"	William Pinkney	Md	1811	Harrison	John J. Crittenden	Ky	1841

ATTORNEYS-GENERAL—*Continued.*

PRESIDENTS.	Cabinet Officers.	Residences.	Date of Appointment.	PRESIDENTS.	Cabinet Officers.	Residences.	Date of Appointment.
Tyler	John J. Crittenden	Ky	1841	Johnson	Henry Stanbery	Ohio	1866
"	Hugh S. Legare	S. C.	1841	"	William M. Evarts	N. Y.	1868
"	John Nelson	Md.	1843	Grant	Ebenezer R. Hoar	Mass.	1869
Polk	John Y. Mason	Va.	1845	"	Amos T. Ackerman	Ga.	1870
"	Nathan Clifford	Me.	1846	"	George H. Williams	Ore.	1871
"	Isaac Toucey	Ct.	1848	"	Edwards Pierrepont	N. Y.	1875
Taylor	Reverdy Johnson	Md.	1849	"	Alphonso Taft	Ohio	1876
Fillmore	John J. Crittenden	Ky.	1850	Hayes	Charles Devens	Mass.	1877
Pierce	Caleb Cushing	Mass.	1853	Garfield	Wayne MacVeagh	Pa.	1881
Buchanan	Jeremiah S. Black	Pa.	1857	Arthur	Benjamin H. Brewster	"	1881
"	Edwin M. Stanton	Ohio	1860	Cleveland	Augustus H. Garland	Ark.	1885
Lincoln	Edward Bates	Mo.	1861	Harrison	William H. H. Miller	Ind.	1889
"	Titian J. Coffey(*ad. in.*).	Pa.	1863	Cleveland	Richard Olney	Mass.	1893
"	James Speed	Ky.	1864	"	Judson Harmon	Ohio	1895
Johnson	James Speed	Ky.	1865				

NOTE.—Since the foundation of the Government, the individual States have been represented the following number of times in Cabinet positions: Massachusetts, 29; New York, 28; Pennsylvania, 25; Virginia, 22; Ohio, 19; Kentucky, 15; Maryland, 15; Connecticut, 9; Indiana, 9; Georgia, 8; Tennessee, 8; Illinois, 6; Maine, 6; South Carolina, 6; Delaware, 5; Missouri, 5; Wisconsin, 5; Iowa, 4; Michigan, 4; Mississippi, 4; New Jersey, 4; North Carolina, 4; Louisiana, 3; Minnesota, 3; New Hampshire, 3; West Virginia, 3; Vermont, 2; Alabama, 1; Arkansas, 1; Colorado, 1; Nebraska, 1; Oregon, 1. The States which have not been represented in the Cabinet are: California, Florida, Idaho, Kansas, Montana, Nevada, North Dakota, Rhode Island, South Dakota, Texas, Washington, Wyoming

The Life-Saving Service.

THE ocean and lake coasts of the United States are picketed with the stations of the Life-Saving Service attached to the United States Treasury Department. Sumner I. Kimball is general superintendent, with headquarters at Washington, and there is a corps of inspectors, superintendents, station keepers, and crews, extending over the entire coast line, together with a Board on Life-Saving Appliances, composed of experts selected from the Revenue Marine Service, the Army, the Life-Saving Service, and civilians.

At the close of the last fiscal year the life-saving establishment embraced 251 stations, 184 being on the Atlantic coast, 53 on the lakes, 13 on the Pacific coast, and 1 at the falls of the Ohio, Louisville, Ky.

In the following table the statistics of the service for the fiscal year ending June 30, 1895, and since introduction of present system in 1871 to June 30, 1895, are stated separately:

	Year Ending June 30, 1895.	Since Introduction of Life-Saving System in 1871, to June 30, 1895.
Number of Disasters	483	8,302
Value of Property Involved	$10,647,235	$133,641,974
Value of Property Saved	9,145,085	102,342,047
Value of Property Lost	1,502,150	31,299,927
Number of Persons Involved	5,402	67,258
Number of Persons Lost	20	750
Number of Shipwrecked Persons Succored at Stations	*803	12,013
Number of Days' Succor Afforded	2,232	31,353
Number of Vessels Totally Lost on the United States Coasts	73	.....

* Including castaways not on board vessels embraced in tables.

In addition to the foregoing, there were 192 casualties to smaller craft, such as sailboats, rowboats, etc., on which there were 421 persons, of whom 415 were saved and 6 lost. In addition to persons saved from vessels, there were 43 others rescued who had fallen from wharves, piers, etc., and who would probably have perished without the aid of the life-saving crews. The cost of the maintenance of the service during the year was $1,345,324.40.

The United States Board on Geographic Names.

AN EXECUTIVE ORDER issued by President Harrison Sept. 4, 1890, requires that uniform usage in regard to geographic nomenclature and orthography shall obtain throughout the Executive Departments of the Government, and particularly upon maps and charts issued by the various departments and bureaus. To this Board must be referred all unsettled questions concerning geographic names which arise in the departments, and its decisions are to be accepted by the departments as the standard authority in such matters.

MEMBERS OF THE BOARD.

Chairman—Henry Gannett, United States Geological Survey.
Secretary—Marcus Baker, United States Geological Survey.

Andrew H. Allen, Department of State; A. B. Johnson, of the Light-House Board; Commander C. D. Sigsbee, Hydrographic Office, Navy Department; (vacancy), Post-Office Department; Otis T. Mason, Smithsonian Institution; Herbert G. Ogden, United States Coast and Geodetic Survey; Harry King, General Land Office; Capt. G. W. Goethals, Capt. of Engineers, U. S. A.

Governors of States.

FROM THE ADOPTION OF THEIR CONSTITUTIONS.

ALABAMA.

1819—William W. Bibb.
1820—Thomas Bibb.
1821—Israel Pickens.
1825—John Murphy.
1829—Gabriel Moore.
1831—John Gayle.
1835—Clement C. Clay.
1837—Hugh McVay.
1837—Arthur P. Bagby.
1841—Benjamin Fitzpatrick.
1845—Joshua L. Martin.
1847—Reuben Chapman.
1849—Henry W. Collier.
1853—John A. Winston.
1857—Andrew B. Moore.
1861—John G. Shorter.
1863—Thomas H. Watts.
1865—Lewis E. Parsons.
1865—R. M. Patton.
1869—William H. Smith.
1871—Robert B. Lindsay.
1872—David P. Lewis.
1874—George S. Houston.
1878—Rufus W. Cobb.
1882—Edward A. O'Neal.
1886—Thomas Seay.
1890—Thomas G. Jones.
1894—William C. Oates.

ARKANSAS.

1836—James S. Conway.
1840—Archibald Yell.
1844—Samuel Adams.
1844—Thomas S. Drew.
1848—John S. Roane.
1852—Elias N. Conway.
1860—Henry M. Rector.
1862—Harris Flanagin.
1864—Isaac Murphy.
1868—Powell Clayton.
1871—Orsa H. Hadley.
1872—Elisha Baxter.
1874—Augustus H. Garland.
1877—William R. Miller.
1881—Thomas J. Churchill.
1883—James H. Berry.
1885—Simon P. Hughes.
1889—James P. Eagle.
1893—William M. Fishback.
1895—James P. Clarke.

CALIFORNIA.

1849—Peter H Burnett.
1851—John McDougall.
1852—John Bigler.
1856—J. Neely Johnson.
1858—John B. Weller.
1860—Milton S. Latham.
1860—John G. Downey.
1862—Leland Stanford.
1863—Frederick F. Low.
1867—Henry H. Haight.
1871—Newton Booth.
1875—Romualdo Pacheco.
1875—William Irwin.
1880—George C. Perkins.
1883—George Stoneman.
1887—Washington Bartlett.
1887—R. W. Waterman.
1891—H. H. Markham.
1895—James H. Budd.

COLORADO.

1876—John L. Routt.
1879—Fred. W. Pitkin.
1883—James B. Grant.
1885—Benj. H. Eaton.
1887—Alva Adams.
1889—Job A. Cooper.
1891—John L. Routt.
1893—Davis H. Waite.
1895—A. W. McIntyre.

CONNECTICUT.

1784—Mathew Griswold.
1786—Samuel Huntington.
1796—Oliver Wolcott.
1798—Jonathan Trumbull.
1809—John Treadwell.
1811—Roger Griswold.
1813—John Cotton Smith.
1817—Oliver Wolcott.

CONNECTICUT—Continued.

1827—Gideon Tomlinson.
1831—John S. Peters.
1833—Henry W. Edwards.
1834—Samuel A. Foote.
1835—Henry W. Edwards.
1838—W. W. Ellsworth.
1842—C. F. Cleveland.
1844—Roger S. Baldwin.
1846—Isaac Toucey.
1847—Clark Bissell.
1849—Joseph Trumbull.
1850—Thomas H. Seymour.
1853—Charles H. Pond.
1854—Henry Dutton.
1855—William T. Minor.
1857—Alex. H. Holley.
1858—William A. Buckingham.
1866—Joseph R. Hawley.
1867—James E. English.
1869—Marshall Jewell.
1870—James E. English.
1871—Marshall Jewell.
1873—Charles R Ingersoll.
1876—Richard D. Hubbard.
1879—Charles B. Andrews.
1881—Hobart B. Bigelow.
1883—Thomas M. Waller.
1885—Henry B. Harrison.
1887—Phineas C. Lounsbury.
1889—Morgan G. Bulkeley.
1893—Luzon B. Morris.
1895—O. Vincent Coffin.

DELAWARE.

1792—Joshua Clayton.
1796—Gunning Bedford.
1797—Daniel Rogers.
1798—Richard Bassett.
1801—James Sykes.
1809—David Hall.
1805—Nathaniel Mitchell.
1808—George Truitt.
1811—Joseph Hazlett.
1814—Daniel Rodney.
1817—John Clark.
1820—Jacob Stout.
1821—John Collins.
1822—Caleb Rodney.
1823—Joseph Hazlett.
1824—Samuel Paynter.
1827—Charles Polk.
1830—David Hazzard.
1833—Caleb P. Bennett.
1836—Charles Polk.
1837—Cornelius P. Comegys.
1840—William B. Cooper.
1844—Thomas Stockton.
1846—Joseph Maul.
1846—Wm. Temple.
1847—William Thorp.
1851—William H. Ross.
1855—Peter F. Causey.
1859—William Burton.
1863—William Cannon.
1867—Gove Saulsbury.
1871—James Ponder.
1875—John P. Cochran.
1879—John W. Hall.
1883—Charles C. Stockley.
1887—Benjamin T. Biggs.
1891—Robert J. Reynolds.
1895—Joshua H. Marvil.
1895—William T. Watson.

FLORIDA.

1845—William D. Moseley.
1849—Thomas Brown.
1853—James E. Broome.
1857—Madison S. Perry.
1861—John Milton.
1865—William Marvin.
1866—David S. Walker.
1868—Harrison Reed.
1872—Ossian B. Hart.
1874—Marcellus L. Stearns.
1877—George F. Drew.
1881—William D. Bloxham.
1885—Edward A. Perry.
1889—Francis P. Fleming.
1892—Henry L. Mitchell.

GEORGIA.

1789—George Walton.
1790—Edward Telfair.
1793—George Matthews.
1796—Jared Irwin.
1798—James Jackson.
1801—David Emanuel.
1801—Josiah Tattnall.
1802—John Milledge.
1806—Jared Irwin.
1809—David B. Mitchell.
1813—Peter Early.
1815—David B. Mitchell.
1817—William Rabun.
1819—Matthew Talbot.
1819—John Clark.
1823—George M. Troup.
1827—John Forsyth.
1829—George R. Gilmer.
1831—William Lumpkin.
1835—William Schley.
1837—George R. Gilmer.
1839—Charles J. McDonald.
1843—George W. Crawford.
1847—George W. B. Towns.
1851—Howell Cobb.
1853—Herschel V. Johnson.
1857—Joseph E. Brown.
1865—James Johnson.
1865—Charles J. Jenkins.
1867—* Gen. T. H. Ruger.
† 1868—Rufus B. Bullock.
1872—James Milton Smith.
1877—Alfred H. Colquitt.
1882—Alex. H. Stevens.
1883—Henry D. McDaniel.
1886—John B. Gordon.
1890—William J. Northen.
1895—William Y. Atkinson.

IDAHO.

1890—George L. Shoup.
1890—N. B. Willey.
1893—William J. McConnell.

ILLINOIS.

1818—Shadrach Bond.
1822—Edward Coles.
1826—Ninian Edwards.
1830—John Reynolds.
1834—William L. D. Ewing.
1834—Joseph Duncan.
1838—Thomas Carlin.
1842—Thomas Ford.
1846—Augustus C. French.
1853—Joel A. Matteson.
1857—William H. Bissell.
1860—John Wood.
1861—Richard Yates.
1865—Richard J. Oglesby.
1869—John M. Palmer.
1873—Richard J. Oglesby.
1873—John L. Beveridge.
1877—Shelby M. Cullom.
1883—John M. Hamilton.
1885—Richard J. Oglesby.
1889—Joseph W. Fifer.
1892—John B. Altgeld.

INDIANA.

1816—Jonathan Jennings.
1822—William Hendricks.
1825—James B. Ray.
1831—Noah Noble.
1837—David Wallace.
1840—Samuel Bigger.
1843—James Whitcomb.
1849—Joseph A. Wright.
1857—Ashbel P. Willard.
1860—Abraham A. Hammond.
1861—Henry S. Lane.
1861—Oliver P. Morton.
1867—Conrad Baker.
1873—Thomas A. Hendricks.
1877—James D. Williams.
1881—Albert G. Porter.
1885—Isaac P. Gray.
1889—Alvin P. Hovey.
1891—Ira J. Chase.
1893—Claude Matthews.

IOWA.

1846—Ansel Briggs.

IOWA—Continued.

1850—Stephen Hempstead.
1854—James W. Grimes.
1858—Ralph P. Lowe.
1860—Samuel J. Kirkwood.
1864—William M. Stone.
1868—Samuel Merrill.
1872—C. C. Carpenter.
1876—Samuel J. Kirkwood.
1876—Joshua G. Newbold.
1878—John H. Gear.
1882—Buren R. Sherman.
1886—William Larrabee.
1890—Horace Boies.
1894—Frank D. Jackson.

KANSAS.

1861—Charles Robinson.
1862—Thomas Carney.
1864—S. J. Crawford.
1868—James M. Harvey.
1873—Thomas A. Osborn.
1876—George T. Anthony.
1879—John P. St. John.
1883—George W. Glick.
1885—John A. Martin.
1887—Lyman U. Humphreys.
1893—L. D. Lewelling.
1895—Edmund N. Morrill.

KENTUCKY.

1792—Isaac Shelby.
1796—James Garrard.
1804—Christopher Greenup.
1808—Charles Scott.
1812—Isaac Shelby.
1816—George Madison.
1816—Gabriel Slaughter.
1820—John Adair.
1824—Joseph Desha.
1828—Thomas Metcalfe.
1832—John Breathitt.
1834—J. T. Morehead.
1836—James Clark.
1837—C. A. Wickliffe.
1840—Robert P. Letcher.
1844—William Owsley.
1848—John J. Crittenden.
1850—John L. Helm.
1851—Lazarus W. Powell.
1855—Charles S. Morehead.
1859—Beriah Magoffin.
1861—J. F. Robinson.
1863—Thomas E. Bramlette.
1867—John L. Helm.
1868—John W. Stevenson.
1871—Preston H. Leslie.
1875—James B. McCreary.
1879—Luke P. Blackburn.
1883—J. Proctor Knott.
1887—Simon B. Buckner.
1891—John Young Brown.

LOUISIANA.

1812—Wm. C. C. Claiborne.
1816—James Villere.
1820—Thomas B. Robertson.
1824—H. S. Thibodeaux.
1828—Pierre Derbingy.
1829—A. Beauvais.
1830—Jacques Dupre.
1831—Andre B. Roman.
1834—Edward D. White.
1838—Andre B. Roman.
1841—Alexander Mouton.
1845—Isaac Johnson.
1850—Joseph Walker.
1854—Paul O. Hebert.
1858—Robert C. Wickliffe.
1860—Thomas O. Moore.
1864—† Michael Hahn.
1864—‡ Henry F. Allen.
1864—§ James M. Wells.
1867—* B. F. Flanders.
1868—Henry C. Warmouth.
1872—William Pitt Kellogg.
1872—§ John McEnery.
1877—Francis T. Nichols.
1880—Louis Alfred Wiltz.
1881—Samuel D. McEnery.
1888—Francis T. Nicholls.
1892—Murphy J. Foster.

* Military. † New Orleans and vicinity (Federal). ‡ Confederate portion. § Not recognized by Congress.

GOVERNORS OF STATES—*Continued.*

MAINE.

1820—William King.
1821—William D. Williamson.
1822—Albion K. Parris.
1827—Enoch Lincoln.
1829—Nathan Cutler.
1830—Jonathan G. Hutton.
1831—Samuel Emerson Smith.
1834—Robert P. Dunlap.
1838—Edward Kent.
1839—John Fairfield.
1840—Edward Kent.
1841—John Fairfield.
1843—Edward Kavanagh.
1844—Hugh J. Anderson.
1847—John W. Dana.
1850—John Hubbard.
1853—William G. Crosby.
1855—Anson P. Morrill.
1856—Samuel Wells.
1857—Hannibal Hamlin.
1857—Joseph H. Williams.
1858—Lot M. Morrill.
1861—Israel Washburne, Jr.
1862—Abner Coburn.
1864—Samuel Corey.
1867—Joseph L. Chamberlain.
1871—Sidney Perham.
1874—Nelson Dingley, Jr.
1876—Selden Connor.
1879—Alonzo Garcelon.
1880—Daniel F. Davis.
1881—Harris M. Plaisted.
1883—Frederick Robie.
1887—Joseph R. Bodwell.
1887—Sebastian S. Marble.
1889—Edwin C. Burleigh.
1893—Henry B. Cleaves.

MARYLAND.

1789—John E. Howard.
1791—George Plater.
1793—Thomas Sim Lee
1795—John S. Stone.
1798—John Henry.
1799—Benjamin Ogle.
1802—John F. Mercer.
1804—Robert Bowie.
1806—Robert Wright.
1809—Edward Lloyd.
1811—Robert Bowie.
1813—Levin Winder.
1815—Charles Ridgely.
1818—Charles W. Goldsborough.
1820—Samuel Sprigg.
1823—Samuel Stevens, Jr.
1826—Joseph Kent.
1829—Daniel Martin.
1830—Thomas K. Carroll.
1831—Daniel Martin.
1831—George Howard.
1833—James Thomas.
1836—Thomas W. Veazey.
1839—William Grayson.
1842—Francis Thomas.
1845—Thomas G. Pratt.
1848—Philip F. Thomas.
1851—Enoch L. Lowe.
1856—Thomas W. Ligon.
1858—Thomas H. Hicks.
1862—Augustus W. Bradford.
1865—Thomas Swann.
1868—Oden Bowie.
1872—W. Pinkney Whyte.
1875—James B. Groome.
1876—John Lee Carroll.
1880—William T. Hamilton.
1884—Robert M. McLane.
1885—Henry Lloyd.
1888—Elihu E. Jackson.
1892—Frank Brown.

MASSACHUSETTS.

1780—John Hancock.
1785—James Bowdoin.
1787—John Hancock.
1793—Samuel Adams.
1797—Increase Sumner.
1799—Moses Gill.
1800—Caleb Strong.
1807—James Sullivan.
1808—Levi Lincoln.
1809—Christopher Gore.
1810—Elbridge Gerry.

MASSACHUSETTS—Continued.

1812—Caleb Strong
1816—John Brooks.
1823—William Eustis.
1825—Marcus Morton.
1825—Levi Lincoln.
1834—John Davis.
1835—Samuel T. Armstrong.
1836—Edward Everett.
1840—Marcus Morton.
1841—John Davis.
1843—Marcus Morton.
1844—George N. Briggs.
1851—George S. Boutwell.
1853—John H. Clifford.
1854—Emory Washburn.
1855—Henry J. Gardner.
1858—Nathaniel P. Banks.
1861—John A. Andrew.
1866—Alexander H. Bullock.
1869—William Claflin.
1872—William B. Washburn.
1874—Thomas Talbot.
1875—William Gaston.
1876—Alexander H. Rice.
1879—Thomas Talbot.
1880—John D. Long.
1883—Benjamin F. Butler.
1884—George D. Robinson.
1887—Oliver Ames.
1890—John Q. A. Brackett.
1891—William E. Russell.
1894—Fred. T. Greenhalge.

MICHIGAN.

1836—Steven T. Mason.
1840—William Woodbridge.
1841—James W. Gordon.
1842—John S. Barry.
1846—Alpheus Felch.
1847—William L. Greenley.
1848—Epaphroditus Ransom.
1850—John S. Barry.
1852—Robert McClelland.
1853—Andrew Parsons.
1855—Kingsley S. Bingham.
1859—Moses Wisner.
1861—Austin Blair.
1865—Henry H. Crapo.
1869—Henry P. Baldwin.
1873—John J. Bagley.
1877—Charles M. Crosswell.
1881—David H. Jerome.
1883—Josiah W. Begole.
1885—Russell A. Alger.
1887—Cyrus G. Luce.
1891—Edwin B. Winans.
1893—John T. Rich.

MINNESOTA.

1857—Henry S. Sibley.
1858—Alexander Ramsey.
1863—Stephen Miller.
1865—William R. Marshall.
1869—Horace Austin.
1873—Cushman K. Davis.
1875—John S. Pillsbury.
1881—Lucius F. Hubbard.
1886—Andrew R. McGill.
1888—William R. Merriam.
1893—Knute Nelson.
1895—D. M. Clough.

MISSISSIPPI.

1817—David Holmes.
1819—George Poindexter.
1821—Walter Leake.
1825—Gerard C. Brandon.
1825—David Holmes.
1827—Gerard C. Brandon.
1831—Abram M. Scott.
1833—Fountain Winston.
1834—Hiram G. Runnels.
1836—Charles Lynch.
1838—Alexander G. McNutt.
1842—Tilgham M. Tucker.
1844—Albert G. Brown.
1848—Joseph W. Matthews.
1850—John A. Quitman.
1851—John Isaac Guion.
1851—James Whitefield.
1852—Henry S. Foote.
1854—John J. MacRae.
1857—William McWillie.
1860—John J. Pettus.

MISSISSIPPI—Continued.

1862—Jacob Thompson.
1864—Charles Clarke.
1865—William L. Sharkey.
1865—Benjamin G. Humphreys.
1868—Adelbert Ames.
1870—James L. Alcorn.
1870—R. C. Powers.
1874—Adelbert Ames.
1876—John M. Stone.
1882—Robert Lowry.
1890—John M. Stone.

MISSOURI.

1820—Alexander McNair.
1824—Frederick Bates.
1825—Abraham J. Williams.
1825—John Miller.
1832—Daniel Dunklin.
1836—Lilburn W. Boggs.
1840—Thomas Reynolds.
1844—M. M. Marmaduke.
1844—John C. Edwards.
1848—Austin A. King.
1852—Sterling Price.
1856—Trusten Polk.
1857—Hancock Jackson.
1857—Robert M. Stewart.
1861—Claiborne F. Jackson.
1861—Hamilton R. Gamble.
1864—Willard P. Hall.
1865—Thomas C. Fletcher.
1869—Joseph W. McClurg.
1871—B. Gratz Brown.
1873—Silas Woodson.
1875—Charles H. Hardin.
1877—John S. Phelps.
1881—Thomas T. Crittenden.
1885—John S. Marmaduke.
1887—Allen G. Morehouse.
1889—David R. Francis.
1893—William J. Stone.

MONTANA.

1889—Joseph K. Toole.
1893—John E. Rickards.

NEBRASKA.

1867—David Butler.
1871—William H. James.
1873—Robert W. Furnass.
1875—Silas Garber.
1879—Albinus Nance.
1883—James W. Dawes.
1887—John M. Thayer.
1893—Lorenzo Crounse.
1895—Silas A. Holcomb.

NEVADA.

1864—James W. Nye.
1864—Henry G. Blasdel.
1871—Luther R. Bradley.
1879—John H. Kinkead.
1883—Jewett W. Adams.
1887—Christopher C. Stevenson.
1890—Frank Bell.
1891—Roswell K. Colcord.
1895—John E. Jones.

NEW HAMPSHIRE.

1775—Meshech Weare.
1785—John Langdon.
1786—John Sullivan.
1788—John Langdon.
1789—John Sullivan.
1790—Josiah Bartlett.
1794—John Taylor Gilman.
1805—John Langdon.
1809—Jeremiah Smith.
1810—John Langdon.
1812—William Plumer.
1813—John Taylor Gilman.
1816—William Plumer.
1819—Samuel Bell.
1823—Levi Woodbury.
1824—David L. Morrill.
1827—Benjamin Pierce.
1828—John Bell.
1829—Benjamin Pierce.
1830—Matthew Harvey.
1831—Joseph M. Harper.
1831—Samuel Dinsmoor.
1834—William Badger.
1836—Isaac Hill.
1839—John Page.
1842—Henry Hubbard.
1844—John H. Steele.

NEW HAMPSHIRE—Con.

1846—Anthony Colby.
1847—Jared W. Williams.
1849—Samuel Dinsmoor.
1852—Noah Martin.
1854—Nathaniel B. Baker.
1855—Ralph Metcalf.
1857—William Haile.
1859—Ichabod Goodwin.
1861—Nathaniel S. Berry.
1863—Joseph A. Gilmore.
1865—Frederick Smythe.
1867—Walter Harriman.
1869—Onslow Stearns.
1871—James A. Weston.
1872—Ezekiel A. Straw.
1874—James A. Weston.
1875—Person C. Cheney.
1877—Benjamin F. Prescott.
1879—Nathaniel Head.
1881—Charles H. Bell.
1883—Samuel W. Hale.
1885—Moody Currier.
1887—Charles H. Sawyer.
1889—David H. Goodell.
1891—Hiram A. Tuttle.
1893—John B. Smith.
1895—Charles A. Busiel.

NEW JERSEY.

1776—William Livingston.
1790—William Patterson.
1794—Richard Howell.
1801—Joseph Bloomfield.
1802—John Lambert.
1803—Joseph Bloomfield.
1812—Aaron Ogden.
1813—William S. Pennington.
1815—Mahlon Dickerson.
1817—Isaac H. Williamson.
1829—Peter D. Vroom.
1832—Samuel L. Southard.
1833—Elias P. Seeley.
1833—Peter D. Vroom.
1836—Philemon Dickerson.
1837—William Pennington.
1843—Daniel Haines.
1844—Charles C. Stratton.
1844—Daniel Haines.
1851—George F. Fort.
1854—Rodman M. Price.
1857—William A. Newall.
1860—Charles S. Olden.
1863—Joel Parker.
1866—Marcus L. Ward.
1869—Theodore F. Randolph.
1872—Joel Parker.
1875—Joseph D. Bedle.
1878—George B. McClellan.
1881—George C. Ludlow.
1884—Leon Abbett.
1887—Robert S. Green.
1890—Leon Abbett.
1893—George T. Werts.

NEW YORK.

1777—George Clinton.
1795—John Jay.
1801—George Clinton.
1804—Morgan Lewis.
1807—Daniel D. Tompkins.
1817—John Taylor.
1817—DeWitt Clinton.
1822—Joseph C. Yates.
1824—DeWitt Clinton.
1826—Nathaniel Pitcher.
1828—Martin Van Buren.
1829—Enos T. Throop.
1832—William L. Marcy.
1838—William H. Seward.
1842—William C. Bouck.
1844—Silas Wright.
1846—John Young.
1848—Hamilton Fish.
1850—Washington Hunt.
1852—Horatio Seymour.
1854—Myron H. Clark.
1856—John A. King.
1858—Edwin D. Morgan.
1862—Horatio Seymour.
1864—Reuben E. Fenton.
1868—John T. Hoffman.
1872—John A. Dix.
1874—Samuel J. Tilden.

GOVERNORS OF STATES—*Continued.*

NEW YORK—Continued.
1776—Lucius Robinson.
1879—Alonzo B. Cornell.
1882—Grover Cleveland.
1884—David B. Hill.
1891—Roswell P. Flower.
1894—Levi P. Morton.

NORTH CAROLINA.
1776—Richard Caswell.
1779—Abner Nash.
1781—Thomas Burke.
1782—Alexander Martin.
1784—Richard Caswell.
1787—Samuel Johnston.
1789—Alexander Martin.
1792—Richard Dobbs Spaight.
1795—Samuel Ashe.
1798—William R. Davie.
1799—Benjamin Williams.
1802—James Turner.
1805—Nathaniel Alexander.
1807—Benjamin Williams.
1808—David Stone.
1810—Benjamin Smith.
1811—William Hawkins.
1814—William Miller.
1817—John Branch.
1820—Jesse Franklin.
1821—Gabriel Holmes.
1824—Hutchings G. Burton.
1827—James Iredell.
1828—John Owen.
1830—Montford Stokes.
1832—David L. Swain.
1835—Richard D. Spaight.
1837—Edward B. Dudley.
1841—John M. Morehead.
1845—William A. Graham.
1849—Charles Manly.
1851—David S. Reid.
1855—Thomes Bragg.
1859—John W. Ellis.
1861—Henry T. Clarke.
1862—Zebulon B. Vance.
1865—William W. Holden.
1865—Jonathan Worth.
1868—William W. Holden.
1872—Tod R. Caldwell.
1874—Curtis H. Brogden.
1877—Zebulon B. Vance.
1881—Thomas J. Jarvis.
1885—Alfred M. Scales.
1889—Daniel G. Fowle.
1891—Thomas M. Holt.
1893—Elias Carr.

NORTH DAKOTA.
1889—John Muller.
1891—A. H. Burke.
1893—E. Shortridge.
1895—Roger Allin.

OHIO.
1803—Edward Tiffin.
1807—Thomas Kirker.
1808—Samuel Huntington.
1810—Return Jonathan Meigs.
1814—Othniel Looker.
1814—Thomas Worthington.
1816—Ethan Allen Brown.
1822—Allen Trimble.
1822—Jeremiah Morrow.
1826—Allen Trimble.
1830—Duncan McArthur.
1832—Robert Lucas.
1836—Joseph Vance.
1838—Wilson Shannon.
1841—Thomas Corwin.
1842—Wilson Shannon.
1844—Thomas W. Bartley.
1844—Mordecai Bartley.
1846—William Bebb.
1849—Seabury Ford.
1850—Reuben Wood.
1853—William Medill.
1856—Salmon P. Chase.
1860—William Dennison.
1862—David Tod.
1864—John Brough.
1865—Charles Anderson.
1866—Jacob Dolson Cox.
1868—Rutherford B. Hayes.
1872—Edward F. Noyes.
1874—William Allen
1876—Rutherford B. Hayes.
1878—Richard M. Bishop.
1880—Charles Foster.
1884—George Hoadly.
1886—Joseph B. Foraker.
1890—James E. Campbell.
1892—William McKinley, Jr.

OREGON.
1859—John Whiteaker.
1862—Addison C. Gibbs.
1866—George L. Woods.
1870—Lafayette Grover.
1877—S. F. Chadwick.
1878—W. W. Thayer.
1882—Zenas Ferry Moody.
1887—Sylvester Pennoyer.
1895—William Paine Lord.

PENNSYLVANIA.
1788—Thomas Mifflin.
1799—Thomas McKean.
1808—Simon Snyder.
1817—William Findley.
1820—Joseph Heister.
1823—J. Andrew Shulze.
1829—George Wolf.
1837—Joseph Ritner.
1839—David R. Porter.
1845—Francis R. Shunk.
1849—William F. Johnson.
1852—William Bigler.
1855—James Pollock.
1858—William F. Packer.
1861—Andrew G. Curtin.
1867—John W. Geary.
1873—John F. Hartranft.
1879—Henry M. Hoyt.
1883—Robert E. Pattison.
1887—James A. Beaver.
1891—Robert E. Pattison.
1895—Daniel H. Hastings.

RHODE ISLAND.
1790—* Arthur Fenner.
1805—Henry Smith.
1806—Isaac Wilbur.
1807—James Fenner.
1811—William Jones.
1817—Nehemiah R. Knight.
1821—William C Gibbs.
1824—James Fenner.
1831—Lemuel H. Arnold.
1833—John B. Francis.
1838—William Sprague.
1839—* Samuel W. King.
1843—James Fenner.
1845—Charles Jackson.
1845—Byron Diman.
1847—Elisha Harris.
1849—Henry B. Anthony.
1851—Philip Allen.
1852—William B. Lawrence.
1852—Philip Allen.
1853—Francis M. Dimond.
1854—William Hoppin.
1857—Elisha Dyer.
1859—Thomas G. Turner.
1863—William Sprague.
1863—William C. Cozzens.
1863—James Y. Smith.
1866—Ambrose E. Burnside.
1869—Seth Padelford.
1873—Henry Howard.
1875—Henry Lippitt.
1877—Charles C. Van Zandt.
1880—Alfred H. Littlefield.
1883—Augustus O. Bourn.
1885—George P. Wetmore.
1887—John W. Davis.
1888—Royal C. Taft.
1889—Herbert W. Ladd.
1889—John W. Davis.
1891—Herbert W. Ladd.
1892—D. Russell Brown.
1895—Charles W. Lippit.

SOUTH CAROLINA.
1775—John Rutledge.
1778—Rawlins Lowndes.
1779—John Rutledge.

SOUTH CAROLINA—Con.
1782—John Matthews.
1783—Benjamin Guerard.
1785—William Moultrie.
1787—Thomas Pinckney.
1792—Amaldus Vanderhorst.
1794—William Moultrie.
1796—Charles Pinckney.
1798—Edward Rutledge.
1800—John Drayton.
1802—James B. Richardson.
1804—Paul Hamilton.
1806—Charles Pinckney.
1808—John Drayton.
1810—Henry Middleton.
1812—Joseph Alston.
1814—David P. Williams.
1816—Andrew J. Pickens.
1818—John Geddes.
1820—Thomas Bennet.
1822—John L. Wilson.
1824—Richard J. Manning.
1826—John Taylor.
1828—Stephen D. Miller.
1830—James Hamilton.
1832—Robert Y. Hayne.
1834—George McDuffie.
1836—Pierce M. Butler.
1838—Patrick Noble.
1840—B. K. Hennegan.
1840—J. P. Richardson.
1842—James H. Hammond.
1844—William Aiken.
1846—David Johnson.
1848—W. B. Seabrook.
1850—John H. Means.
1852—John L. Manning.
1854—James H. Adams.
1855—R. F. W. Allston.
1858—William H. Gist.
1860—Francis W. Pickens.
1862—M. L. Bonham.
1864—Andrew G. Magrath.
1865—Benjamin F. Perry.
1865—James L. Orr.
1868—Robert K. Scott.
1873—Franklin J. Moses, Jr.
1875—Daniel H. Chamberlain.
1877—Wade Hampton.
1879—William D. Simpson.
1880—T. B. Jeter.
1880—Johnson Hagood.
1882—Hugh S. Thompson.
1886—John P. Richardson.
1890—Benjamin R. Tillman.
1894—John Gary Evans.

SOUTH DAKOTA.
1889—Arthur C. Mellette.
1893—Charles H. Sheldon.

TENNESSEE.
1796—John Sevier.
1801—Archibald Roane.
1803—John Sevier.
1809—William Blount.
1815—Joseph McMinn.
1821—William Carroll.
1827—Samuel Houston.
1829—William Carroll.
1835—Newton Cannon.
1839—James K. Polk.
1841—James C. Jones.
1845—Aaron V. Brown.
1847—Neil S. Brown.
1849—William Trousdale.
1851—William B. Campbell.
1853—Andrew Johnson.
1857—Isham G. Harris.
1861—Andrew Johnson.
1865—W. G. Brownlow.
1869—DeWitt C. Senter.
1871—John C. Brown.
1875—James D. Porter, Jr.
1879—Albert S. Marks.
1881—Alvin Hawkins.
1883—William B. Bate.
1887—Robert L. Taylor.
1891—John P. Buchanan.
1893—Peter Turney.

TEXAS.
1846—J. P. Henderson.
1847—George T. Wood.
1849—P. Hansboro Bell.
1853—E. M. Pease.
1857—H. R. Runnels.
1859—Sam Houston.
1861—Edward Clark.
1861—F. R. Lubbock.
1863—P. Murrah.
1865—A. J. Hamilton.
1866—J. W. Throckmorton.
1867—E. M. Pease.
1870—E. J. Davis.
1874—Richard Coke.
1877—R. B. Hubbard.
1879—Oran M. Roberts.
1888—John Ireland.
1887—Lawrence S. Ross.
1891—James S. Hogg.
1895—David B. Culberson.

VERMONT.
1777—Thomas Chittenden.
1789—Moses Robinson.
1790—Thomas Cnittenden.
1797—Paul Bingham.
1797—Isaac Tichenor.
1807—Israel Smith.
1808—Isaac Tichenor.
1809—Jonas Galusha.
1813—Martin Chittenden.
1815—Jonas Galusha.
1820—Richard Skinner.
1823—C. P. Van Ness.
1826—Ezra Butler.
1828—Samuel C. Crafts.
1831—William A. Palmer.
1835—S. H. Jenison.
1841—Charles Paine.
1843—John Nattocks.
1844—William Slade.
1846—Horace Eaton.
1848—Carlos Coolidge.
1850—Charles R. Williams.
1852—Erastus Fairbanks.
1853—John S. Robinson.
1854—Stephen Royce.
1856—Ryland Fletcher.
1858—Hiland Hall.
1860—Erastus Fairbanks.
1861—Frederick Holbrook.
1863—J. Gregory Smith.
1865—Paul Dillingham.
1867—John B. Page.
1869—Peter T. Washburn.
1870—G. W. Hendee.
1870—John W. Stewart.
1872—Julius Converse.
1874—Asahel Peck.
1876—Horace Fairbanks.
1878—Redfield Proctor.
1880—Roswell Farnham.
1882—John L. Barstow.
1844—Samuel E. Pingree.
1886—Ebenezer J. Ormsbee.
1888—William P. Dillingham.
1890—Carroll S. Page.
1892—Levi K. Fuller.
1894—Urban A. Woodruff.

VIRGINIA.
1776—Patrick Henry.
1779—Thomas Jefferson.
1781—Thomas Nelson.
1781—Benjamin Harrison.
1784—Patrick Henry.
1786—Edmund Randolph.
1788—Beverley Randolph.
1791—Henry Lee.
1794—Robert Brooke.
1796—James Wood.
1799—James Monroe.
1802—John Page.
1805—William H. Cabell.
1808—John Tyler
1811—James Monroe.
1811—George W. Smith.
1812—James Barbour.
1814—Wilson C. Nicholas.
1816—James P. Preston.
1819—Thomas M. Randolph.
1822—James Pleasants.

* The Governors prior to 1843 were under the State organization, but Rhode Island did not adopt a constitution until 1842.

GOVERNORS OF STATES—*Continued.*

VIRGINIA—Continued.
1825—John Tyler.
1826—William B. Giles.
1829—John Floyd.
1833—Littleton W. Tazewell.
1836—Wyndham Robertson.
1837—David Campbell.
1840—Thomas W. Gilmer.
1841—John Rutherford.
1842—John M. Gregory.
1843—James McDowell.
1846—William Smith.
1849—John B. Floyd.
1851—John Johnson.
1852—Joseph Johnson.
1856—Henry A. Wise.
1860—John Letcher.

VIRGINIA—Continued.
1864—William Smith.
1863—Francis A. Pierpont.
1867—Henry A. Wells.
1869—Gilbert C. Walker.
1874—James L. Kempner.
1878—F. W. M. Holliday.
1882—W. E. Cameron.
1886—Fitz-Hugh Lee.
1890—Philip W. McKinney.
1894—Charles T. O'Ferrall.

WASHINGTON.
1889—Elisha P. Ferry.
1893—John H. McGraw.

WEST VIRGINIA.
1863—Arthur I. Boreman.
1869—William E. Stevenson.

WEST VIRGINIA—Continued.
1871—John J. Jacob.
1877—Henry M. Matthews.
1881—Jacob B. Jackson.
1885—E. Willis Wilson.
1890—A. B. Fleming.
1893—William A. McCorkle.

WISCONSIN.
1848—Nelson Dewey.
1852—Leonard J. Farwell.
1854—William A. Barstow.
1856—Coles Bashford.
1858—Alexander W. Randall.
1862—Louis P. Harvey.
1862—Edward Salomon.
1864—James T. Lewis.
1866—Lucius Fairchild.

WISCONSIN—Continued.
1872—C. C. Washburn.
1874—William R. Taylor.
1876—Harrison Ludington.
1878—William E. Smith.
1882—Jeremiah M. Rusk.
1889—William D. Hoard.
1891—George W. Peck.
1895—William H. Upham.

WYOMING.
1890—F. E. Warren.
1892—Amos W. Barber.
1893—John E. Osborne.
1895—William A. Richards.

Prohibition National Committee.

Chairman.....SAMUEL DICKIE, Albion, Mich.
Secretary.....W. T. WARDWELL, 26 Broadway, New York.

Alabama.....J. C. Orr.....Hartsell.
L. F. Whitten.....Jasper.
Arkansas.....Geo. C. Christian...Eureka Spr'gs.
California.....Ch'ncey H. Dunn..Sacramento.
Jesse Yarnell.....Los Angeles.
Colorado.....I. J. Keator.....Pueblo.
H. E. Singletary...Denver.
Connecticut.....Allen B. Lincoln..Hartford.
Henry B. Brown...East Hampton.
Delaware.....C. H. Register.....Smyrna.
Dist. of Col.....H. B. Moulton.....Washington.
Sam'l H. Walker..Washington.
Florida.....T. A. Duckworth...Orlando.
Georgia.....S. W. Small, D D*...Atlanta.
Frank J. Sibley.....Demorest.
Idaho.....W. Thos. Smith*..Idaho Falls.
Illinois.....James B. Hobbs...Chicago.
D. H. Harts.....Lincoln.
Indiana.....Mrs. H. M. Gougar..La Fayette.
John Ratliff.....Marion.
Iowa.....R. M. Dihel.....Washington.
S. A. Gilley.....Marengo.
Kansas.....John P. St. John....Olathe.
M. V. B. Bennett..Columbus.
Kentucky.....J. W. Sawyer.....Louisville.
Rev. Dr. Young...Millersburg.
Louisiana.....John N. Pharr.....Berwick.
J. A. Parker.....Baton Rouge.
Maine.....Volney B. Cushing Bangor.
N. F Woodbury...Auburn.
Maryland.....Edwin Higgins.....Baltimore.
Levin S. Melson...Bishopville.
Massachusetts...Jas. H. Roberts....Cambridge.
August R. Smith...Lee.
Michigan.....Samuel Dickie.....Albion.
Albert Dodge.....Grand Rapids.
Minnesota.....W. J. Dean.....Minneapolis.
J. P. Pinkham.....Minneapolis.
Mississippi.....J. McCaskill.....Columbus.
Missouri.....John A. Brooks....Kansas City.
Montana.....E. M. Gardner.....Bozeman.
Nebraska.....C. E. Bentley.....Lincoln.
F. P. Wigton.....Norfolk.
Nevada.....E. W. Taylor.....Reno.
N. Hampshire..D. C. Babcock.....Lancaster.
J. M. Fletcher.....Nashua.
New Jersey.....Robert J. S. White Montclair.
W. H. Nicholson..Haddonfield.
New York.....Wm. T. Wardwell New York.
H. Clay Bascom...Troy.
North Carolina..J. A. Stikeleather..Olin.
T. P. Johnson.....Salisbury.
North Dakota...E. E. Saunders....Jamestown.
H. H. Mott.....Grafton.
Ohio.....L. B. Logan.....Alliance.
Mrs. M. M. Brown..Cincinnati.
Oregon.....Mrs. N. S. Dygert..Portland.
I. H. Amos.....Portland.
Pennsylvania....A. A. Stevens.....Tyrone.
S. W. Murray.....Milton.
Rhode Island....G. H. Slade.....Providence.
Thos. H. Peabody..Westerly.
South Carolina..J. F. Prince.....Columbia.
South Dakota..A. R. Cornwall†..Aberdeen.
H. H. Roser.....Watertown.
Tennessee.....James A. Tate....Fayetteville.
A. D. Reynolds.....Bristol.
Texas.....James B. Cranfill. Waco.
E. C. Heath.....Rockwall.
Vermont.....C. W. Wyman.....Brattleboro.
W. T. Stafford.....St. Johnsbury.
Virginia.....W. W. Gibbs.....Staunton.
J. W. Newton.....Staunton.
Washington.....E. B. Sutton.....Seattle.
D. G. Strong, D. D..Walla Walla.
West Virginia..T. R. Carskadon..Keyser.
Frank Burt.....Mannington.
Wisconsin.....Sam'l D. Hastings Madison.
E. W. Chafin.....Waukesha.
Wyoming.....O. S. Jackson.....Laramie.
M. J. Waage.....Laramie.

* Resigned. † Dead.

CHAIRMEN OF STATE COMMITTEES.

Alabama.....Benj. W. Eddy.....Birmingham.
Arkansas.....W. W. Wallace.....Little Rock.
California.....J. M. Glass.....Pasadena.
Colorado.....John Hipp.....Denver.
Connecticut.....L. A. Babcock.....New Haven.
Delaware.....C. H. Register.....Smyrna.
Florida.....E. H. Padget.....Palatka.
Georgia.....Dr. J. O. Perkins..Atlanta.
Idaho.....Isaac S. Hicks.....Caldwell.
Illinois.....George W. Gere...Champaign.
Indiana.....J. M. Dunlap.....Franklin.
Iowa.....B. F. Wright.....Charles City.
Kansas.....G. G. Wharton.....Ottawa.
Kentucky.....Alex. Lusk.....Loudon.
Louisiana.....John N. Pharr.....Berwick.
Maine.....Volney B. Cushing..Bangor.
Maryland.....Edwin Higgins.....Baltimore.
Massachusetts...H. A. Gibbs.....Boston.
Michigan.....John Giberson.....Clare.
Mississippi.....Henry Ware.....Pass Christian.
Minnesota.....C. M. Way.....Minneapolis.
Missouri.....Chas. E. Stokes....St. Louis.
Montana.....C. C. Fuller.....Bozeman.
Nebraska.....C. E. Bentley.....Lincoln.
Nevada.....Jacob Stiner.....Reno.
N. Hampshire..Geo. W. Barnard..Claremont.
New Jersey.....Robt. J. S. White...N. Y. City.
New York.....M. Downing.....Poughkeepsie.
N. Carolina.....J. H. Southgate...Durham.
N. Dakota.....E. E. Saunders....Jamestown.
Ohio.....L. B. Logan.....Alliance.
Oregon.....G. M. Weister.....Portland.
Pennsylvania'...H. D. Patton.....Lancaster.
Rhode Island....Jas. A. Williams..Providence.
S. Dakota.....J. A. Lucas.....Sioux Falls.
Tennessee.....James A. Tate.....Nashville.
Texas.....E. C. Heath.....Rockwall.
Vermont.....F. H. Shepard.....Vergennes.
Virginia.....B. L. Hoge.....Roanoke.
Washington....Clark Davis.....Seattle.
W. Virginia.....N. W. Beck.....Wheeling.
Wisconsin.....C. F. Cronk.....Madison.
Wyoming.....Emma E. Page.....Manville.

People's Party National Committee.

Chairman.....H. E. TAUBENECK, Marshall, Ill.
Secretaries.....J. H. TURNER, Washington, D. C., and L. J. MCPARLIN, Lockport, N. Y.

Alabama	J. F. Ware	Birmingham.
	J. C. Manning	Birmingham.
	G. F. Garther	Walnut Grove.
Arkansas	J. W. Dallison	Rector.
	J. M. Pittman	Prescott.
	E. R. Ray	Eureka Springs.
California	H. R. Shaw	Warm Springs.
	Jesse Poundstone	Grimes.
	E. M. Hamilton	Los Angeles.
Colorado	I. G. Berry	Montrose.
	I. O. Chamberlain	Pueblo.
	Alex. Coleman	Denver.
Connecticut	Robert Pyne	Hartford.
	H. C. Baldwin	Naugatuck.
Dist. of Col	Lee Crandall	Washington.
	Annie L. Diggs	Washington.
	T. A. Bland	Washington.
Florida	S. S. Harvey	Molino.
	P. L. Jinkins	Sevilla.
	F. H. Lytle	Ocala.
Georgia	J. H. Turner	La Grange.
	S. H. Ellington	Thompson.
	J. F. Brown	Cameron.
Idaho	A. T. Lane	Farmington.
	J. H. Anderson	Weiser.
Illinois	H. E. Taubeneck	Marshall.
	Eugene Smith	Chicago.
	J. D. Hess	Pittsfield.
Indiana	M. C. Rankin	Terre Haute.
	C. A. Robinson	Fountaintown.
	Frazier Thomas	Delphi.
Iowa	W. H. Calhoun	Marshalltown.
	W. S. Scott	Mystic.
	A. J. Westfall	Sargent's Bluffs
Kansas	S. H. Snyder	Kingman.
	W. D. Vincent	Clay Centre.
	J. W. Layburn	Osage City.
Kentucky	A. H. Cardin	Marion.
	J. G. Blair	Carlisle.
	W. S. Scott	Scott's Station.
Louisiana	G. W. Bruce	Pineville.
	T. J. Guise	Grand Cane.
	I. T. Mills	Welsh.
Maine	H. S. Hobbs	Rockland.
	Henry Betts	Ellsworth.
	E. W. Boynton	Augusta.
Maryland	N. A. Dunning	Hyattsville.
	M. G. Elzey	Woodstock.
	E. S. Heffon	Federalsburg.
Massachusetts	G. F. Washburn	Boston.
	E. G. Brown	Charlestown.
	Peter Gardener	Danvers.
Michigan	J. O. Zebel	Petersburg.
	H. I. Allen	Schoolcraft.
	E. S. Greece	Detroit.
Minnesota	Ignatius Donnelly	Hastings.
	K. Halverson	Soft Centre.
Minnesota	H. B. Martin	Minneapolis.
Mississippi	G. W. Dyer	Batesville.
	T. J. Millsap	Crystal Springs.
	M. J. Bradford	Pontotoc.
Missouri	M. V. Carroll	Butler.
	A. Rozelle	Tarkio.
	C. M. Gooch	Shelbina.
Montana	J. W. Allen	Glendive.
Nebraska	L. C. Stockton	Sidney.
	V. O. Strickler	Omaha.
N. Hampshire	L. B. Porter	Concord.
	John Wilcox	Bridgeton.
New Jersey	J. R. Buchanan	New York City.
	John W. Hayes	Philadelphia, Pa.
New York	L. J. McParlin	Lockport.
	E. A. Hicks	New York City.
	L. C. Roberts	Nunda.
N. Carolina	W. R. Lindsay	Madison.
	T. B. Long	Asheville.
	S. O. Wilson	Raleigh.
North Dakota	Walter Muir	Hunter.
	W. T. McCullock	Jessie.
	H. Michaelson	Bismarck.
Ohio	Hugo Pryor	Cleveland.
	J. C. H. Cobb	Wellston.
Oklahoma	P. O. Cassidy	Guthrie.
	P. M. Gilbert	Edmund.
	B. F. Mauk	Dover.
Oregon	Joe Waldrop	Portland.
	J. W. Macksberry	Gold Hill.
	C. E. Fitch	La Grande.
Pennsylvania	G. A. Latier	Danville.
	J. H. Leslie	New Castle.
	J. B. Aikin	Washington.
South Dakota	H. W. Smith	Sioux Falls.
	A. M. Allen	Webster.
	Fred. Zipp	Deadwood.
Tennessee	J. H. McDowell	Union City.
	T. J. Ogilvie	Nashville.
	John Jellicoe	Elmwood.
Texas	J. H. Davis	Sulphur Spa.
Utah	James Thompson	Salt Lake City.
	W. A. McKenzie	Salt Lake City.
Virginia	J. H. Hobson	Belona.
	Mann Page	Brandon.
	S. H. Newberry	Bland.
Washington	C. W. Young	Pullman.
	M. F. Knox	Seattle.
	D. B. Hanna	Tacoma.
West Virginia	S. H. Piersal	Parkersburg.
	John E. Staley	Clarksburg.
	N. W. Fitzgerald	Terra Alto.
Wisconsin	Robert Schilling	Milwaukee.
	C. M. Butt	Viroqua.
	Henry O'Brien	Superior.
Wyoming	W. Taylor	Rock Creek.

National Association of Democratic Clubs.

President, Chauncey F. Black, Pennsylvania. *Treasurer*, Roswell P. Flower, New York. *Secretary*, Lawrence Gardner, Washington, D. C. *Executive Committee*, William L. Wilson, West Virginia, Chairman; R. G. Monroe, New York; George H. Lambert, New Jersey; H. Wells Rusk, Maryland; A. T. Ankeny, Minnesota; Benton McMillin, Tennessee; James Fenton, Washington; C. C. Richards, Utah; N. W. McIvor, Iowa; Patrick A. Collins, Massachusetts; John C. Black, Illinois; Henry Watterson, Kentucky; J. S. Carr, North Carolina; Michael Harter, Ohio; Don M. Dickinson, Michigan; W. A. Clarke, Montana; Jefferson M. Levy, Virginia. Headquarters, Washington Loan and Trust Building, Washington, D. C. (See page 25.)

Socialist Labor Party.

NATIONAL EXECUTIVE COMMITTEE.

National Secretary, Henry Kuhn, Labor Lyceum, 64 East Fourth Street, New York City. *Recording Secretary*, Alexander Jonas. *Treasurer*, Joseph H. Sauter. William N. Reed, L. Malkiel, Charles Westphal, Howard Balkman, Henry Stahl, and Abe Cahan.

Squire E. Putney, Boston, Mass., is Secretary of the Grievance Committee.

The party is organized in local organizations known as "sections," such sections existing in twenty-seven States of the Union. Any ten persons in any city or town of the United States may form a section, providing they acknowledge the Platform and Constitution of the Socialist Labor Party and do not belong to any other political party. In places where no section exists, or where none can be formed, any person complying with the aforesaid provisions may become a member-at-large upon application to the National Executive Committee. Sections are not permitted to charge initiation fees. All questions of importance arising within the party are decided by general vote. At each meeting of the section a chairman is elected, and the same rule holds good with all standing committees.

Democratic National and State Committees.

DEMOCRATIC NATIONAL COMMITTEE.

Appointed by the Democratic National Convention at Chicago, June, 1892.

Chairman	WM. F. HARRITY	Philadelphia, Pa
Secretary	Simon P. Sheerin	Logansport, Ind.
Alabama	Henry D. Clayton	Eufaula.
Alaska	A. L. Delaney	Juneau.
Arizona	C. M. Shannon	Clifton.
Arkansas	U. M. Rose	Little Rock.
California	M. F. Tarpey	Alameda.
Colorado	Chas. S. Thomas	Denver.
Connecticut	Carlos French	Seymour.
Delaware	L. C. Vandegrift	Wilmington.
Dis. of Columbia	James L. Norris	Washington.
Florida	Samuel Pasco	Monticello.
Georgia	Clark Howell, Jr.	Atlanta.
Idaho	Frank W. Beane	Blackfoot.
Illinois	Ben. T. Cable	Rock Island.
Indiana	Simon P. Sheerin	Logansport.
Indian Terr.	Robert L. Owen	Muscogee.
Iowa	J. J. Richardson	Davenport.
Kansas	Charles W. Blair	Leavenworth.
Kentucky	Thos. H. Sherley	Louisville.
Louisiana	James Jeffries	Rapides.
Maine	Arthur Sewall	Bath.
Maryland	Arthur P. Gorman	Laurel.
Massachusetts	Josiah Quincy	Boston.
Michigan	Daniel J. Campau	Detroit.
Minnesota	Michael Doran	St. Paul.
Mississippi	Chas. B. Howry	Oxford.
Missouri	John G. Prather	St. Louis.
Montana	A. J. Davidson	Helena.
Nebraska	Tobias Castor	Lincoln.
Nevada	R. P. Keating	Virginia City.
N. Hampshire	A. W. Sulloway	Franklin.
New Jersey	Miles Ross	N. Brunswick.
New Mexico	H. B. Ferguson	Albuquerque.
New York	Wm. F. Sheehan	New York.
North Carolina	M. W. Ransom	Weldon.
North Dakota	Wm. C. Leistikow	Grafton.
Ohio	Calvin S. Brice	Lima.
Oklahoma Ter.	T. M. Richardson	Oklahoma City.
Oregon	E. D. McKee	Portland.
Pennsylvania	Wm. F. Harrity	Philadelphia.
Rhode Island	Samuel R. Honey	Newport.
South Carolina	M. L. Donaldson	Greenville.
South Dakota	James M. Woods	Rapid City.
Tennessee	H. Cummings	Memphis.
Texas	O. T. Holt	Houston.
Utah	Sam. A. Merritt	Salt Lake City.
Vermont	Brad. B. Smalley	Burlington.
Virginia	Basil B. Gordon	Charlotteville.
Washington	Hugh C. Wallace	Tacoma.
West Virginia	John Sheridan	Piedmont.
Wisconsin	E. C. Wall	Milwaukee.
Wyoming	W. L. Kuykendall	Saratoga.

DEMOCRATIC STATE COMMITTEES.

Chairmen and Secretaries of the Committees appointed by the last Democratic State (and Territorial) Conventions.

ALABAMA.

State Executive Committee of the Democratic and Conservative Party.—H. C. Tompkins, Montgomery, Chairman; Thomas H. Clark, Montgomery, Secretary.

ARIZONA.

State Democratic Central Committee.—B. A. Frickas, Phœnix, Chairman; Frank M. King, Nogales, Secretary.

ARKANSAS.

Democratic State Central Committee.—Carroll Armstrong, Morrillton, Chairman; Gray Carroll, Little Rock, Secretary.

CALIFORNIA.

Democratic State Central Committee.—Frank H. Gould, Stockton, Chairman; John Markley, Sacramento, Secretary.

COLORADO.

Democratic State Central Committee.—Frank P. Arbuckle, Denver, Chairman; Rod King, Leadville, Secretary.

CONNECTICUT.

Democratic State Committee.—Clinton B. Davis, Higganum, Chairman; Frederick J. Brown, New Haven, Secretary.

DELAWARE.

Democratic State Central Committee.—Levin Irving Handy, Newark, Chairman; Peter L. Cooper, Jr., Wilmington, Secretary.

FLORIDA.

Democratic State Executive Committee.—Stephen M. Sparkman, Tampa, Chairman; T. A. Jennings, Jennings, Secretary.

GEORGIA.

Democratic State Executive Committee.—W. Y. Atkinson, Newnan, Chairman; C. B. Conyers, Atlanta, Secretary.

IDAHO.

Democratic State Central Committee.—Samuel H. Hays, Boise City, Chairman; J. E. Stearns, Nampa, Secretary.

ILLINOIS.

Democratic State Central Committee.—W. H. Hinrichsen, Jacksonville, Chairman; Theodore Nelson, Chicago, Secretary.

INDIANA.

Democratic State Committee.—Thomas Taggart, Indianapolis, Chairman; Joseph L. Reiley, Indianapolis, Secretary.

IOWA.

Democratic State Central Committee.—C. S. Ranck, Chairman; Charles A. Walsh, Ottumwa, Secretary.

KANSAS.

Democratic State Committee.—J. S. Richardson, Wichita, Chairman; W. H. L. Pepperell, Concordia, Secretary.

KENTUCKY.

Democratic State Central Committee.—Charles R. Long, Louisville, Chairman; R. H. Ingram, Louisville, Secretary.

LOUISIANA.

Democratic State Central Committee.—Theodore S. Wilkinson, New Orleans, Chairman; H. B. McMurray, New Orleans, Secretary.

MAINE.

Democratic State Committee.—Geo. E. Hughes, Bath, Chairman; Fred E. Beane, Hallowell, Secretary.

DEMOCRATIC NATIONAL AND STATE COMMITTEES—*Continued.*

MARYLAND.

Democratic State Central Committee.—H. W. Talbott, Rockville, Chairman; Spencer Watkins, Bethesda, Secretary.

MASSACHUSETTS.

Democratic State Committee.—John W. Corcoran, Boston, Chairman; Henry V. Cunningham, Boston, Secretary.

MICHIGAN.

Democratic State Central Committee.—Elliott G. Stevenson, Detroit, Chairman; F. H. Hosford, Detroit, Secretary.

MINNESOTA.

Democratic State Committee.—Thomas J. McDermott, St. Paul, Chairman; Thomas J. Mullane, St. Paul, Secretary.

MISSISSIPPI.

Democratic State Executive Committee.—D. P. Porter, Jackson, Secretary.

MISSOURI.

Democratic State Committee.—Charles C. Maffitt, St. Louis, Chairman; J. W. Zevely, Jefferson City, Secretary.

MONTANA.

Democratic State Committee.—W. R. Kenyon, Butte, Chairman; David Marks, Helena, Secretary.

NEBRASKA.

Democratic State Central Committee.—C. J. Smyth, Omaha, Chairman; Lee Herdman, Omaha, Secretary.

NEVADA.

Democratic State Central Committee.—Joseph R. Ryan, Virginia City, Chairman; Thomas H. Crane, Virginia City, Secretary.

NEW HAMPSHIRE.

Democratic State Committee.—John T. Amey, Lancaster, Chairman; Daniel M. White, Peterborough, Secretary.

NEW JERSEY.

Democratic State Committee.—Edward F. C. Young, Jersey City, Chairman; Willard C. Fisk, Jersey City, Secretary.

NEW MEXICO.

Democratic Territorial Central Committee.—J. H. Crist, Santa Fé, Chairman; Rafael Romero, Sante Fé, Secretary.

NEW YORK.

Democratic State Committee.—James W. Hinkley, Poughkeepsie, Chairman; John Cunneen, Buffalo, Secretary; Charles R. De Freest, Troy, Clerk.

NORTH CAROLINA.

Democratic State Executive Committee.—James Parr, Smithfield, Chairman; Wiley Rush, Ashboro, Secretary.

NORTH DAKOTA.

Democratic State Committee.—Burke Corbet, Grand Forks, Chairman; Daniel B. Holt, Fargo, Secretary.

OHIO.

Democratic State Executive Committee.—Charles M. Anderson, Greenville, Chairman; Herman F. Cellarius, Cincinnati, Secretary.

OKLAHOMA.

Democratic Central Committee.—E. L. Dunn, Oklahoma City, Chairman; J. S. Lindsey, Oklahoma City, Secretary.

OREGON.

Democratic State Central Committee.—David T. Sears, Independence, Chairman; Napoleon Davis, Portland, Secretary.

PENNSYLVANIA.

Democratic State Committee.—Robert E. Wright, Allentown, Chairman; Matt. Savage, Clearfield, Secretary.

RHODE ISLAND.

Democratic State Central Committee.—Franklin P. Owen, Providence, Chairman; William B. Caldwell, Olneyville, Secretary.

SOUTH CAROLINA.

State Democratic Executive Committee.—J. L. M. Irby, Laurens, Chairman; D. H. Tompkins, Columbia, Secretary.

SOUTH DAKOTA.

Democratic State Central Committee.—John A. Bowler, Groton, Chairman; E. M. O'Brien, Yankton, Secretary.

TENNESSEE.

State Democratic Executive Committee.—William H. Carroll, Memp..is, Chairman; Douglas Anderson, Nashville, Secretary.

TEXAS.

Democratic State Executive Committee.—Waller S. Baker, Waco, Chairman; Frank P. Cravens, Waco, Secretary.

UTAH.

Democratic State Committee.—Orlando W. Powers, Salt Lake City, Chairman; E. A. McDaniels, Ogden, Secretary.

VERMONT.

Democratic State Committee.—H. F. Brigham, Bakersfield, Chairman; John H. Senter, Montpelier, Secretary.

VIRGINIA.

State Democratic Committee.—J. Taylor Ellyson, Richmond, Chairman; J. B. Bigger, Richmond, Secretary.

WASHINGTON.

Democratic State Central Committee.—Henry Drum, Tacoma, Chairman; Charles De France, Tacoma, Secretary.

WEST VIRGINIA.

State Democratic Executive Committee.—William E. Chilton, Charleston, Chairman; William A. Ohley, Charleston, Secretary.

WISCONSIN.

Democratic State Central Committee.—E. C. Wall, Milwaukee, Chairman; C. J. Noel, Marinette, Secretary.

WYOMING.

Democratic Central Committee.—Nellis E. Corthell, Laramie, Chairman; Kirk Dyer, Medicine Bow, Secretary.

Republican National and State Committees.

REPUBLICAN NATIONAL COMMITTEE.

Appointed by the National Republican Convention at Minneapolis, Minn., June, 1892.

Chairman	Thos. H. Carter	Helena, Mont.
Secretary	L. E. McComas	Hagerst'n, Md.
Alabama	Wm. Youngblood	Birmingham.
Alaska	E. T. Hatch	Sitka.
Arizona	W. Griffith	Tucson.
Arkansas	Powell Clayton	Eureka Springs.
California	M. H. De Young	San Francisco.
Colorado	J. F. Saunders	Denver.
Connecticut	Sam'l Fessenden	Stamford.
Delaware	B. J. Layton	Georgetown.
Dis. of Columbia	Perry H. Carson	Washington.
Florida	J. C. Long	St. Augustine.
Georgia	W. W. Brown	Atlanta.
Idaho	Geo. F. Shoup	Salmon City.
Illinois	Wm. J. Campbell	Chicago.
Indiana	J. N. Huston	Connersville.
Indian Ter.	J. S. Hammer	Ardmore.
Iowa	J. S. Clarkson	Des Moines.
Kansas	Cyrus Leland, Jr.	Leavenworth.
Kentucky	Wm. O. Bradley	Lancaster.
Louisiana	A. H. Leonard	Shreveport.
Maine	J. H. Manley	Augusta.
Maryland	James A. Gary	Baltimore.
Massachusetts	W. M. Crane	Dalton.
Michigan	George L. Maltz	Detroit.
Minnesota	R. G. Evans	Minneapolis.
Mississippi	James Hill	Vicksburg.
Missouri	R. C. Kerens	St. Louis.
Montana	Alex. C. Botkin	Helena.
Nebraska	John M. Thurston	Omaha.
Nevada	Wm. E. Sharon	Virginia City.
N. Hampshire	P. C. Cheney	Concord.
New Jersey	G. A. Hobart	Paterson.
New Mexico	Thos. B. Catron	Santa Fé.
New York	W. A. Sutherland	Rochester.
North Carolina	Henry C. Cowles	Statesville.
North Dakota	H. C. Hansbrough	Devil's Lake.
Ohio	W. M. Hahn	Mansfield.
Oklahoma	C. M. Barnes	Guthrie.
Oregon	Jos. C. Simon	Portland.
Pennsylvania	David Martin	Philadelphia.
Rhode Island	Isaac M. Potter	Providence.
South Carolina	E. M. Brayton	Columbia.
South Dakota	A. B. Kittredge	Sioux Falls.
Tennessee	Geo. W. Hill	Dandridge.
Texas	N. W. Cuney	Galveston.
West Virginia	O. J. Salisbury	Wheeling.
Vermont	George W. Childs	St. Albans.
Virginia	Vacant.	
Washington	Nelson Bennett	Tacoma.
West Virginia	N. B. Scott	Wheeling.
Wisconsin	Henry C. Payne	Milwaukee.
Wyoming	J. M. Carey	Cheyenne.

REPUBLICAN STATE COMMITTEES.

Chairmen and Secretaries of the Committees appointed by the last Republican State (and Territorial) Conventions.

ALABAMA.

Republican State Committee.—Robert A. Moseley, Jr., Birmingham, Chairman; Ben. De Lemos, Haynesville, Secretary.

ARIZONA.

Republican Territorial Committee.—Joseph H. Kibbey, Phœnix, Chairman; Robert L. Long, Phœnix, Secretary.

ARKANSAS.

Republican State Committee.—Henry M. Cooper, Little Rock, Chairman; M. W. Gibbs, Little Rock, Secretary.

CALIFORNIA.

Republican State Central Committee.—P. B. Cornwall, San Francisco, Chairman; D. M. Burns, San Francisco, Secretary.

COLORADO.

Republican State Central Committee.—Irving Howbert, Colorado Springs, Chairman; W. W. Todd, Denver, Secretary.

CONNECTICUT.

Republican State Central Committee.—Herbert E. Benton, New Haven, Chairman; Samuel A. Eddy, Canaan, Secretary.

DELAWARE.

Republican State Central Committee.—James H. Wilson, Wilmington, Chairman; Hugh C. Browne, Wilmington, Secretary.

FLORIDA.

Republican State Central Committee.—Dennis Eagan, Jacksonville, Chairman; Joseph E. Lee, Jacksonville, Secretary.

GEORGIA.

Republican State Central Committee.—Alfred E. Buck, Atlanta, Chairman; John H. Deveaux, Savannah, Secretary.

IDAHO.

Republican State Central Committee.—Mart Patrie, Market Lake, Chairman; C. J. Bassett, Blackfoot, Secretary.

ILLINOIS.

Republican State Central Committee.—John R. Tanner, Chicago, Chairman; C. A. Partridge, Chicago, Secretary.

INDIANA.

Republican State Committee.—John K. Gowdy, Rushville, Chairman; Russell M. Seeds, Indianapolis, Secretary.

IOWA.

Republican State Central Committee.—H. G. McMillin, Rock Rapids, Chairman; I. M. Treynor, Council Bluffs, Secretary.

KANSAS.

Republican State Central Committee.—Cyrus Leland, Jr., Troy, Chairman; J. L. Bristow, Ottawa, Secretary.

KENTUCKY.

Republican State Central Committee.—John W. Yerkes, Danville, Chairman; William E. Riley, Louisville, Secretary.

LOUISIANA.

Republican State Central Committee.—W. J. Behan, New Orleans, Chairman; David S. Ferris, New Orleans, Secretary.

REPUBLICAN NATIONAL AND STATE COMMITTEES—*Continued.*

MAINE.

Republican State Committee.—Joseph H. Manley, Augusta, Chairman; F. E. Southard, Augusta, Secretary.

MARYLAND.

Republican State Central Committee.—George L. Wellington, Cumberland, Chairman; H. Clay Naill, Baltimore, Secretary.

MASSACHUSETTS.

Republican State Committee.—Geo. H. Lyman, Boston, Chairman; Daniel Kent, Leicester, Secretary.

MICHIGAN.

Republican State Central Committee.—James McMillan, Detroit, Chairman; D. E. Alward, Clare, Secretary.

MINNESOTA.

Republican State Central Committee.—Tams Bixby, Red Wing, Chairman; Harris Richardson, St. Paul, Secretary.

MISSISSIPPI.

Republican State Committee.—L. B. Moseley, Jackson, Chairman; T. V. McAllister, Vicksburg, Secretary.

MISSOURI.

Republican State Committee.—Chauncey I. Filley, St. Louis, Chairman; Albert Griffen, St. Louis, Secretary.

MONTANA.

Republican State Central Committee.—Lee Mantle, Butte, Chairman; Thomas A. Cummings, Fort Benton, Secretary.

NEBRASKA.

Republican State Central Committee.—E. J. Hainer, Aurora, Chairman; T. E. Sedgwick, York, Secretary.

NEVADA.

Republican State Central Committee.—Trenmor Coffin, Carson City, Chairman.

NEW HAMPSHIRE.

Republican State Committee.—Stephen S. Jewett, Laconia, Chairman; William Tutherley, Concord, Secretary.

NEW JERSEY.

Republican State Committee.—Franklin Murphy, Newark, Chairman; John Y. Foster, Newark, Secretary.

NEW MEXICO.

Republican Central Committee.—E. L. Bartlett, Santa Fé, Chairman; Max Frost, Santa Fé, Secretary.

NEW YORK.

Republican State Committee.—Charles W. Hackett, Utica, Chairman; John S. Kenyon, Syracuse, Secretary.

NORTH CAROLINA.

Republican State Executive Committee.—Albert E. Holton, Yadkinville, Chairman; Tyre Glenn, Greensboro, Secretary.

NORTH DAKOTA.

Republican State Committee.—W. H. Robinson, Mayville, Chairman; J. G. Hamilton, Grand Forks, Secretary.

OHIO.

Republican State Executive Committee.—Charles L. Kurtz, Columbus, Chairman; William S. Matthews, Columbus, Secretary.

OKLAHOMA.

Republican Territorial Committee.—Wm. Grimes, Kingfisher, Chairman; H. F. Ardery, Guthrie, Secretary.

OREGON.

Republican State Central Committee.—George A. Steel, Portland, Chairman; William Kapus, Portland, Secretary.

PENNSYLVANIA.

Republican State Committee.—Matthew S. Quay, Beaver, Chairman; Jere. B. Rex, Huntingdon, and W. R. Andrews, Meadville, Secretaries.

RHODE ISLAND.

Republican State Central Committee.—Hunter C. White, Providence, Chairman; Eugene F. Warner, Providence, Secretary.

SOUTH CAROLINA.

Republican State Committee.—Eugene A. Webster, Orangeburg, Chairman; Rev. John Johnson, Charleston, Secretary.

SOUTH DAKOTA.

Republican State Central Committee.—A. C. Johnson, Watertown, Chairman; Lee Stover, Watertown, Secretary.

TENNESSEE.

Republican State Executive Committee.—Newell Sanders, Chattanooga, Chairman; Lee Brock, Nashville, Secretary.

TEXAS.

Republican State Executive Committee.—John Grant, Sherman, Chairman; W. Edgar Easton, Austin, Secretary.

VERMONT.

Republican State Committee.—Olin Merrill, Enosburg Falls, Chairman; Hamilton S. Peck, Burlington, Secretary.

VIRGINIA.

Republican State Committee.—Asa Rogers, Petersburg, Secretary. Chairmanship vacant.

WASHINGTON.

Republican State Committee.—Scott Swetland, Vancouver, Chairman; E. D. Cowen, Olympia, Secretary.

WEST VIRGINIA.

Republican State Central Committee.—W. M. O. Dawson, Kingwood, Chairman; G. W. Atkinson, Wheeling, Secretary.

WISCONSIN.

Republican State Central Committee.—John M. Ewing, Milwaukee, Secretary.

WYOMING.

Republican State Committee.—Willis Van Devanter, Cheyenne, Chairman; Ben. M. Ausherman, Evanston, Secretary.

General Labor Organizations.

American Federation of Labor.—President, John McBride, Columbus, Ohio; Secretary, A. McCraith, Boston, Mass. About eighty national labor organizations, composed of about 7,000 local unions, with an aggregate membership of over 650,000, affiliate under the above title and usually act together, although reserving the right to independent action. Organized at Columbus, Ohio, in December, 1886.

Knights of Labor.—General Master Workman, James R. Sovereign, Des Moines, Iowa; General Worthy Foreman, Michael J. Bishop, Boston, Mass.; General Secretary-Treasurer, John W. Hayes, Philadelphia, Pa. Headquarters, No. 814 North Broad Street, Philadelphia, Pa. This organization claims a membership of 200,000. General Assembly organized at Reading, Pa., in 1878.

Independent Knights of Labor.—General Master Workman, William B. Wilson, Blossburg, Pa.; General Worthy Foreman, James L. Michaels, Pittsburgh, Pa.; General Secretary-Treasurer, Charles P. Martin, Tiffin, Ohio. Organized at Columbus, Ohio, February 14, 1895.

American Railway Union.—President, Eugene V. Debs, Chicago, Ill. Organized in 1893 by the employés' unions of western and northwestern railroads.

The larger trades unions, some of which are in affiliation with the American Federation of Labor, are the Brotherhood of Carpenters and Joiners, 60,000; Association of Iron and Steel Workers, 40,000; International Typographical Union, 40,000; Bricklayers' and Stonemasons' Union, 35,000; Brotherhood of Locomotive Engineers, 32,000; Cigar-makers' International Union, 30,000; Iron Moulders' Union of North America, 30,000; Brotherhood of Locomotive Trainmen, 25,000; Brotherhood of Locomotive Firemen, 22,000; International Association of Machinists, 20,000; United Mineworkers of America, 20,000; Journeyman Tailors' Union of America, 20,000.

Statistics of Labor Strikes.

FROM a report on the strikes in the United States from January 1, 1881, to June 30, 1894, compiled by the United States Commissioner of Labor and completed in October, 1895, the following statistics are taken:

YEARS.	No. of Strikes.	Establishments Affected	Employes Thrown Out of Employment.	Per Cent of Establishments Where Strikes Succeeded.	Wage Loss of Employes.		Business Loss to Employers.	
					Strikes.	Lockouts.	Strikes.	Lockouts.
1881	471	2,928	129,521	61.37	$3,372,578	$18,519	$1,919,483	$6,960
1882	454	2,105	154,671	53.59	9,864,228	466,345	4,269,094	112,382
1883	478	2,759	149,763	58.17	6,274,480	1,069,212	4,696,027	297,097
1884	443	2,367	147,054	51.50	7,666,717	1,421,410	3,393,073	640,847
1885	645	2,284	242,705	52.80	10,663,248	901,173	4,388,893	455,477
1886	1,432	10,053	508,044	34.45	14,992,453	4,281,058	12,357,808	1,949,498
1887	1,436	6,589	379,726	45.64	16,560,534	4,233,700	6,696,495	2,819,736
1888	906	3,506	147,704	52.22	6,377,749	1,100,057	6,509,017	1,217,199
1889	1,075	3,786	249,559	46.49	10,409,686	1,379,722	2,936,752	307,125
1890	1,833	9,424	251,944	52.64	13,875,338	957,960	5,133,404	486,258
1891	1,718	8,117	299,064	37.87	14,801,714	883,709	6,177,288	616,888
1892	1,298	5,540	206,671	39.31	10,772,622	2,856,013	5,145,691	1,695,080
1893	1,305	4,555	265,914	50.82	9,938,048	6,659,401	3,406,195	1,034,420
1894*	896	5,154	482,066	23.83	28,238,471	457,231	15,557,166	596,484
.....	....	....	...	....	.....	.....	.....	.....
Totals	14,390	69,167	3,714,406	44.49	$163,807,866	$26,685,516	$82,590,386	$12,235,451

*First six months.

Labor Legislation.

ANTI-BOYCOTTING AND ANTI-BLACKLISTING LAWS.

THE States having laws prohibiting *boycotting* in terms are Illinois and Wisconsin.

The States having laws prohibiting *blacklisting* in terms are Alabama, Colorado, Florida, Georgia, Illinois, Indiana, Iowa, Missouri, Montana, Nevada, North Dakota, Virginia, and Wisconsin.

The following States have laws which may be fairly construed as prohibiting *boycotting:* Alabama, Connecticut, Georgia, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, New Hampshire, New York, North Dakota, Oklahoma, Oregon, South Dakota, Texas, and Vermont.

The following States have laws which may be fairly construed as prohibiting *blacklisting:* Connecticut, Georgia, Michigan, New Hampshire, New York, Oklahoma, Oregon, Rhode Island, and South Dakota.

In the following States it is unlawful for any employer to exact an agreement, either written or verbal, from an employé not to join or become a member of any labor organization, as a condition of employment: California, Idaho, Indiana, Massachusetts, Missouri, New Jersey, New York, and Ohio.

THE WORLD ALMANAC is indebted to Commissioner Wright, of the U. S. Department of Labor, for the summary of eight hours, anti-boycotting, and anti-blacklisting laws, and the table on page 135.

EIGHT-HOUR LAWS.

California.—Eight hours of labor constitute a day's work, unless it is otherwise expressly stipulated by the parties to a contract. A stipulation that eight hours of labor constitute a day's work must be made a part of all contracts to which the State or any municipal corporation therein is a party. But in the case of drivers, conductors, and grip-men of street-cars for the carriage of passengers, a day's work consists of twelve hours. Employment of minor children for more than eight hours per day is absolutely prohibited, except in vinicultural or horticultural pursuits, or in domestic or household occupations.

Colorado.—Eight hours constitute a day's work for all workingmen employed by the State, or any county, township, school district, municipality, or incorporated town.

Connecticut.—Eight hours of labor constitute a lawful day's work unless otherwise agreed.

District of Columbia.—Eight hours constitute a day's work for all laborers or mechanics employed by or in behalf of the District of Columbia.

Idaho.—Eight hours' actual work constitute a lawful day's work on all State and municipal works.

LABOR LEGISLATION—*Continued.*

Illinois.—Eight hours are a legal day's work in all mechanical employments, except on farms, and when otherwise agreed; does not apply to service by the day, week, or month, or prevent contracts for longer hours.

Indiana.—Eight hours of labor constitute a legal day's work for all classes of mechanics, workingmen, and laborers, excepting those engaged in agricultural and domestic labor. Overwork by agreement and for extra compensation is permitted. The employment of persons under fourteen years of age for more than eight hours per day is absolutely prohibited.

Kansas.—Eight hours constitute a day's work for all laborers, mechanics, or other persons employed by or on behalf of the State or any county, city, township, or other municipality.

Nebraska.—Eight hours constitute a legal day's work for all classes of mechanics, servants, and laborers, except those engaged in farm or domestic labor.

Missouri.—Eight hours constitute a legal day's work. The law does not prevent an agreement to work for a longer or a shorter time and does not apply to laborers and farm hands in the service of farmers or others engaged in agriculture.

Montana.—Eight hours constitute a legal day's work for persons engaged to operate or handle any first-motion or direct-acting hoisting engine, or any geared or indirect-acting hoisting engine at any mine employing fifteen or more men underground when the duties of fireman are performed by the person so engaged; also for any stationery engineer operating a stationery engine developing fifty or more horse-power when such engineer has charge or control of a boiler or boilers in addition to his other duties. The law applies only to such steam plants as are in continuous operation or are operated twenty or more hours in each twenty-four hours and does not apply to persons running any engine more than eight hours in each twenty-four for the purpose of relieving another employé in case of sickness or other unforeseen cause.

New Jersey.—Eight hours constitute a day's labor on any day whereon any general or municipal election shall be held.

New York.—Eight hours constitute a day's work for mechanics, workingmen, and laborers, except in farm or domestic labor, but overwork for extra pay is permitted. The law applies to those employed by the State or municipality, or by persons contracting for State work.

Ohio.—Eight hours shall constitute a day's work in all engagements to labor in any mechanical, manufacturing, or mining business, unless otherwise expressly stipulated in the contract. But in case of conductors, engineers, firemen, or trainmen of railroads, a day's work consists of ten hours.

Pennsylvania.—Eight hours, between rising and setting of sun, constitute a day's work in the absence of an agreement for longer time. The law does not apply to farm labor or to service by the year, month, etc.; but in case of employés of street railroads a day's work consists of twelve hours.

Utah.—Eight hours constitute a day's work upon all public works.

Wisconsin.—In all engagements to labor in any manufacturing or mechanical business, where there is no express contract to the contrary, a day's work shall consist of eight hours; but the law does not apply to contracts for labor by the week, month, or year. In all manufactories, workshops, or other places used for mechanical or manufacturing purposes, the time of labor of children under the age of eighteen, and of women employed therein, shall not exceed eight hours in the day.

Wyoming.—Eight hours' actual work constitute a legal day's work in all mines and public works.

United States.—Eight hours shall constitute a day's work for all laborers, workmen, and mechanics who may be employed by or on behalf of the United States.

LIST OF BUREAUS OF LABOR AND LABOR STATISTICS IN THE UNITED STATES

Title of Bureau.	Where Located.	Organized.	Chief Officer.	Title.
United States Department of Labor	Washington, D. C.	1885	Carroll D. Wright	Commissioner
Bureau of Statistics of Labor	Boston, Mass.	1869	Horace G. Wadlin	Chief.
Bureau of Industrial Statistics	Harrisburg, Pa.	1872	James M. Clark	Chief.
Bureau of Labor Statistics	Hartford, Ct.	1873	Samuel B. Horne	Commissioner
Bureau of Labor Statistics	Columbus, Ohio	1877	W. T. Lewis	Commissioner
Bureau of Statistics of Labor & Indust's	Trenton, N. J.	1878	Chas. H. Simmerman	Chief.
Bureau of Labor Statistics & Inspection	Jefferson City, Mo.	1876	Lee Meriwether	Commissioner
Bureau of Labor Statistics	Springfield, Ill.	1879	George A. Schilling	Secretary.
Bureau of Statistics	Indianapolis, Ind.	1879	Simeon J. Thompson.	Chief.
Bureau of Labor Statistics	Albany, N. Y.	1883	Thomas J. Dowling	Commissioner
Bureau of Labor Statistics	San Francisco, Cal.	1883	E. L. Fitzgerald	Commissioner
Bureau of Labor & Industrial Statistics	Lansing, Mich.	1883	Charles T. Morse	Commissioner
Bureau of Labor Statistics	Madison, Wis.	1883	Halford Erickson	Commissioner
Bureau of Labor Statistics	Des Moines, Ia.	1884	W. E. O'Bleness	Commissioner
Bureau of Statistics of Labor	Baltimore, Md.	1884	A. B. Howard, Jr.	Chief.
Bureau of Labor Statistics	Topeka, Kan.	1885	Wm. G. Bird	Commissioner
Bureau of Labor Statistics	Providence, R. I.	1887	Henry E. Tiepke	Commissioner
Bureau of Labor & Industrial Statistics	Lincoln, Neb.	1887	J. H. Powers	Deputy Com.
Bureau of Labor Statistics	Raleigh, N. C.	1887	B. R. Lacy	Commissioner
Bureau of Labor Statistics	Augusta, Me.	1887	Samuel W. Matthews	Commissioner
Bureau of Labor Statistics	St. Paul, Minn.	1887	L. G. Powers	Commissioner
Bureau of Labor Statistics	Denver, Col.	1887	W. H. Klett	Commissioner
Bureau of Agr., Ins., Statistics & History	Austin, Tex.	1887	A. J. Rose	Commissioner
Bureau of Mines, Manuf. & Agriculture	Little Rock, Ark.	1887	W. G. Vincenheller	Commissioner
Bureau of Labor	Charleston, W. Va.	1889	J. M. Sydenstricker	Commissioner
Department of Labor and Statistics *	Lead City, S. D.	1890	S. A. Wheeler	Commissioner
Department of Agriculture and Labor	Bismarck, N. D.	1890	A. H. Laughlin	Commissioner
Bureau of Statistics	Salt Lake City, Utah	1890	Joseph P. Bache	Statistician.
Bureau of Labor Statistics and Mines	Nashville, Tenn.	1891	F. P. Chute	Commissioner
Bureau of Labor and Immigration	Santa Fé, N. M.	1891	Max Frost	Secretary.
Bureau of Agriculture, Lab. & Statistics	Frankfort, Ky.	1892	Nicholas McDowell	Commissioner
Bureau of Agriculture, Lab. & Industry	Helena, Mont.	1893	James H. Mills	Commissioner
Bureau of Labor	Concord, N. H.	1893	John W. Bourlet	Commissioner

*By legislative act of March 12, 1895, the Department of Labor Statistics of South Dakota was abolished, but the act provides "That the provisions of this act shall not take effect until the term for which the present Commissioner of Labor Statistics was elected shall have expired."

The Idaho State Constitution authorizes a Bureau of Immigration, Labor, and Statistics, but the Legislature has never made appropriations for its support or enacted laws therefor.

The Single Tax.

THE following has been adopted as the official statement of the single tax principle by the advocates thereof, Henry George, Chairman:

We assert as our fundamental principle the self-evident truth enunciated in the Declaration of American Independence, that all men are created equal and are endowed by their Creator with certain inalienable rights.

We hold that all men are equally entitled to the use and enjoyment of what God has created and of what is gained by the general growth and improvement of the community of which they are a part. Therefore, no one should be permitted to hold natural opportunities without a fair return to all for any special privilege thus accorded to him, and that that value which the growth and improvement of the community attaches to land should be taken for the use of the community; that each is entitled to all that his labor produces; therefore, no tax should be levied on the products of labor.

To carry out these principles, we are in favor of raising all public revenues for National, State, county, and municipal purposes by a single tax upon land values, irrespective of improvements, and all the obligations of all forms of direct and indirect taxation.

Since in all our States we now levy some tax on the value of land, the single tax can be instituted by the simple and easy way of abolishing, one after another, all other taxes now levied and commensurately increasing the tax on land values until we draw upon that one source for all expenses of government, the revenue being divided between local governments, State government, and the general government, as the revenue from direct tax is now divided between the local and State governments, or by a direct assessment being made by the general government upon the States and paid by them from revenues collected in this manner.

The single tax would:

1st. Take the weight of taxation off the agricultural districts where land has little or no value irrespective of improvements and put it on towns and cities where bare land rises to a value of millions of dollars per acre.

2d. Dispense with a multiplicity of taxes and a horde of tax-gatherers, simplify government and greatly reduce its cost.

3d. Do away with the fraud, corruption and gross inequality inseparable from our present methods of taxation, which allow the rich to escape while they grind the poor.

4th. Give us with all the world as perfect freedom of trade as now exists between the States of our Union, thus enabling our people to share through free exchanges in all the advantages which nature has given to other countries, or which the peculiar skill of other peoples has enabled them to attain. It would destroy the trusts, monopolies and corruptions which are the outgrowth of the tariff.

5th. It would, on the other hand, by taking for public use that value which attaches to land by reason of the growth and improvement of the community, make the holding of land unprofitable to the mere owner and profitable only to the user. It would thus make it impossible for speculators and monopolists to hold natural opportunities unused or only half used, and would throw open to labor the illimitable field of employment which the earth offers to man. It would thus solve the labor problem, do away with involuntary poverty, raise wages in all occupations to the full earnings of labor, make overproduction impossible until all human wants are satisfied, render labor-saving inventions a blessing to all, and cause such an enormous production and such an equitable distribution of wealth as would give to all comfort, leisure and participation in the advantages of an advancing civilization.

With respect to monopolies other than monopoly of land, we hold that when free competition becomes impossible, as in telegraphs, railroads, water and gas supplies, etc., such business becomes a proper social function which should be controlled and managed by and for the whole people concerned through their proper government, local, State or National, as may be.

Nationalism.

THE following statement of the principles of "Nationalism" is from the pen of Edward S. Huntington, Secretary of the Boston Nationalist Club:

The Nationalists, seeing the inevitable evolutionary inclinations towards association and combination in all business enterprises, as illustrated in the huge Trusts and syndicates of our present age, believe in the wisdom of forming, eventually, one grand industrial association for the benefit of the whole people. The Nationalists advocate the gradual assumption by the municipal, State and National governments of all public duties now performed by private corporations. They demand that the load of oppression by monopolies shall be lifted from the shoulders of our American citizens.

Nationalism offers for public consideration the following measures of reform: 1. The governmental control of all telegraphs, telephones, and express companies. 2. The nationalization of all railroads. 3. The public ownership of all coal mines, oil, and gas wells now in operation or hereafter discovered. 4. The municipal control of all lighting, heating, and street-car service, or such other town or city duties as are now discharged by private companies.

It is understood, of course, that all these monopolies and large industries which come into National, State, or municipal control shall be carried on for use and not for profit. The hours of labor will be more reasonable, and a more humane treatment of all workers established.

In the change of industries from private to public control, the Nationalists aim at no confiscation. The holders of valuable securities in any property taken by the public shall either receive fair dividends on such investments, or they shall be reimbursed outright at a fair estimate of the real value of such possessions.

One of the chief reforms insisted upon by the Nationalists is that children shall be given an education till the age of 17 years, and this education shall be compulsory. They propose that the present limit of the school age (14 years) shall be raised, year by year, as rapidly as public sentiment will allow, and in cases of poverty partial State support shall be given to such children while attending school; child labor in factories and mines shall be absolutely prohibited by the most stringent laws.

National Republican League of the United States.

THE National Republican League of the United States was organized in Chickering Hall, New York City, December 15-17, 1887, by delegates from about 350 Republican clubs of the United States, assembled in national convention, pursuant to a call issued by the Republican Club of New York City. It is composed of the Republican clubs of the United States, organized by States and united in a national organization. Its purpose is "Organization and Education." It aims to enlist recruits for the Republican party, particularly the younger men and the "first voters." National conventions have since been held at Baltimore, Md., February 28, 1889; Nashville, Tenn., March 4, 1890; Cincinnati, O., April 23, 1891; Buffalo, N. Y., September 16, 1892; Louisville, Ky., May 10, 1893; Denver, Colo., June 26, 1894, and Cleveland, O., June 19, 1895. National headquarters, 140 Dearborn street, Chicago, Ill. (See page 25 for officers.)

Postal Information.

(*Revised December*, 1895, *at the New York Post-Office, for* THE WORLD ALMANAC.)

DOMESTIC RATES OF POSTAGE.

ALL mailable matter for transmission by the United States mails within the United States is divided into four classes, under the following regulations:

FIRST-CLASS MATTER.

This class includes letters, postal cards, and anything sealed or otherwise closed against inspection, or anything containing writing not allowed as an accompaniment to printed matter under class three.

Rates of letter postage to any part of the United States, *two cents per ounce or fraction thereof.*

Rates on local or drop letters at free delivery offices, two cents per ounce or fraction thereof. At offices where there is no free delivery by carriers, one cent per ounce or fraction thereof.

Rates on **postal cards**, one cent (double or "reply" cards, 2 cents). Nothing must be added or attached to a postal card, except that a printed address slip may be pasted on the address or message side. The addition of anything else subjects the card to letter postage. A card containing any offensive dun or any scurrilous or indecent communication will not be forwarded. Nothing but the address must be placed on the face, or stamped side. Cards that have been spoiled in printing or otherwise will not be redeemed. Cards issued by private persons are not "postal cards," and if bearing written or partly written messages must be prepaid 2 cents.

Rates on specially delivered letters, ten cents on each letter in *addition* to the regular postage. This entitles the letter to immediate delivery by special messenger. Special delivery stamps are sold at post-offices, and must be affixed to such letters. An ordinary ten-cent stamp affixed to a letter will *not* entitle it to special delivery. The delivery, at carrier offices, extends to the limits of the carrier routes. At non-carrier offices it extends to one mile from the post-office. Postmasters are not obliged to deliver beyond these limits, and letters addressed to places beyond must await delivery in the usual way, notwithstanding the special delivery stamp.

Prepayment by stamps invariably required. Postage on all letters should be *fully* prepaid, but if prepaid one full rate and no more, they will be forwarded, and the amount of deficient postage collected on delivery; if wholly unpaid, or prepaid with less than one full rate and deposited at a post-office, the addressee will be notified to remit postage; and if he fails to do so, they will be sent to the Dead Letter Office; but they will be returned to the sender if he is located at the place of mailing, and if his address be printed or written upon them.

Letter rates are charged on all productions by the typewriter or manifold process, and on all printed imitations of typewriting or manuscript that cannot be easily recognized as such.

Letters (but no other class of mail matter) will be returned to the sender free, if a request to that effect is printed or written on the envelope. There is no limit of weight for first-class matter.

Prepaid letters will be reforwarded from one post-office to another upon the written request of the person addressed, without additional charge for postage. The direction on forwarded letters may be changed as many times as may be necessary to reach the person addressed.

SECOND-CLASS MATTER.

This class includes all newspapers, periodicals, or matter exclusively in print and regularly issued at stated intervals as frequently as four times a year, from a known office of publication or news agency, to actual subscribers or news agents, and transient newspapers and publications of this character mailed by persons other than publishers. Also periodical publications of benevolent and fraternal societies, etc. This applies to all reports and the like made by officers of societies organized under the lodge system and having a membership of a thousand persons, and of the bulletins and proceedings of strictly professional, literary, historical, and scientific associations and institutions, trade unions, etc., provided only that these be published not less often than four times a year, and that they be printed on and be bound in paper. Publishers who wish to avail themselves of the privileges of the act are required to make formal application to the department through the postmaster at the place of publication, producing satisfactory evidence that the organizations represented come within the purview of the law, and that the object of the publications is to further the objects and purposes of the organizations.

Rates of postage to publishers, *one cent a pound or fractional part thereof*, prepaid by special stamps. Publications designed primarily for advertising or free circulation, or not having a legitimate list of subscribers, are excluded from the pound rate, and pay third-class rates.

Whenever the general character and manner of issue of a periodical publication is changed in the interest of the publisher, or of an advertiser or other person, by the addition of unusual quantities of advertisements, or of matter different from that usually appearing in the publication, or calculated to give special prominence to some particular business or businesses, or otherwise—especially where large numbers of copies are circulated by or in the interest of particular persons, or where there is to be an excessive number of alleged sample copies mailed, or where the issue is to be sold at a special and different price than that charged for the customary issues, the second-class rates of postage will be denied that issue; and if there be repeated instances of such irregularities, the publication will be excluded from the mails as second-class matter.

Such "Christmas," "New Year's," and other special issues, including "Almanacs," as are excluded from second-class privileges by the terms above specified may be transmitted by mail only when prepaid by postage-stamps at the rate applicable to third-class matter—one cent for each two ounces or fraction thereof.

Publications sent to actual subscribers in the county where published are free, unless mailed for local delivery at a letter-carrier office.

Rates of postage on transient newspapers, magazines, or periodicals, *one cent for each four ounces or fraction thereof.* It should be observed that the rate is one cent for each four ounces, not

one cent for each paper contained in the same wrapper. Second-class matter will be entitled to special delivery when special delivery ten-cent stamps are affixed in addition to the regular postage.

Transient second-class matter must be so wrapped as to enable the postmaster to inspect it. The sender's name and address may be written in them, but any other writing subjects the matter to letter postage. The name and address of the sender may also be written on the wrapper.

THIRD-CLASS MATTER.

Mail matter of the third class includes printed books, pamphlets, engravings, circulars (in print or by the hectograph, electric-pen, or similar process), and other matter wholly in print, proof-sheets, corrected proof-sheets, and manuscript copy accompanying the same.

The rate on matter of this class is *one cent for each two ounces or fraction thereof.*

Manuscript unaccompanied by proof-sheets must pay letter rates.

Third-class matter must admit of easy inspection, otherwise it will be charged letter rates on delivery. It must be fully prepaid, or it will not be forwarded. Its wrapper must bear no writing or printing except the name and address of the sender, and a return request.

The limit of weight is four pounds, except single books in separate packages, on which the weight is not limited. It is entitled, like matter of the other classes, to special delivery when special delivery stamps are affixed in addition to the regular postage.

The name and address of the sender, preceded by the word "from," may be written upon the package, and a simple manuscript dedication may appear in a book or other third-class matter.

FOURTH-CLASS MATTER.

Fourth-class matter is all mailable matter not included in the three preceding classes which is so prepared for mailing as to be easily withdrawn from the wrapper and examined. It embraces merchandise and samples of every description, and coin or specie.

Rate of postage, *one cent for each ounce or fraction thereof* (except seeds, roots, bulbs, cuttings, cions, and plants, the rate on which is *one cent for each two ounces or fraction thereof*). This matter must be fully prepaid, or it will not be forwarded. The affixing of special delivery ten-cent stamps in addition to the regular postage entitles fourth-class matter to special delivery. (See remarks under "first-class matter.")

Articles of this class that are liable to injure or deface the mails, such as glass, sugar, needles, nails, pens, etc., must be first wrapped in a bag, box, or open envelope and then secured in another outside tube or box, made of metal or hard wood, without sharp corners or edges, and having a sliding clasp or screw lid, thus securing the articles in a double package. The public should bear in mind that the first object of the department is to transport the mails safely, and every other interest is made subordinate.

Such articles as poisons, explosives, or inflammable articles, live animals, insects, or substances exhaling a bad odor will not be forwarded in any case.

The regulations respecting the mailing of liquids are as follows: Liquids, not ardent, vinous, spirituous, or malt, and not liable to explosion, spontaneous combustion, or ignition by shock or jar, and not inflammable (such as kerosene, naphtha, or turpentine), may be admitted to the mails for transportation within the United States. When contained in glass bottles or phials, such bottles or phials must be strong enough to stand the shock of handling in the mails, and must be enclosed in a wooden or papier-maché block or tube not less than three-sixteenths of an inch thick in the thinnest part, strong enough to support the weight of mails piled in bags and resist rough handling; and there must be provided, between the bottle and its wooden case, a cushion of cork-crumbs, cotton, felt, asbestos, or some other absorbent, sufficient to protect the glass from shock in handling; the block or tube to be impervious to liquids, including oils, and to be closed by a tightly fitting screw-lid of wood or metal, with a rubber or other pad so adjusted as to make the block or tube water-tight and to prevent the leakage of the contents, in case of breaking of the glass. When enclosed in a tin cylinder, metal case, or tube, such cylinder, case, or tube should have a screw-lid with a rubber or cork cushion inside in order to make the same water-tight, and should be securely fastened in a wooden or papier-maché block (open only at one end), and not less in thickness and strength than above prescribed. It would be well always to consult the postmaster in reference to the proposed mailing of liquids. The limit of admissible liquids and oils is not exceeding four ounces, liquid measure.

Limit of weight of fourth-class matter (excepting liquids), four pounds.

The name and address of the sender, preceded by the word "from," also the names and number (quantity) of the articles enclosed, may be written on the wrapper of fourth-class matter without additional postage charge. A request to the delivering postmaster may also be written asking him to return the package if not delivered.

REGISTRATION.

All kinds of postal matter may be registered at the rate of *eight cents for each package* in addition to the regular rates of postage, to be fully prepaid by stamps. Each package must bear the name and address of the sender, and a receipt will be returned from the person to whom addressed. Mail matter can be registered at all post-offices in the United States.

The Post-Office Department or its revenue is not by law liable for the loss of any registered or other mail matter.

DOMESTIC MONEY ORDERS.

Domestic money orders are issued by money-order post-offices for any amount up to $100, at the following rates:

For sums not exceeding $2.50, 3 cents; over $2.50 to $5, 5 cents; over $5 to $10, 8 cents; over $10 to $20, 10 cents; over $20 to $30, 12 cents; over $30 to $40, 15 cents; over $40 to $50, 18 cents; over $50 to $60, 20 cents; over $60 to $75, 25 cents; over $75 to $100, 30 cents.

POSTAL NOTES are no longer issued.

STAMPED ENVELOPES.

Embossed stamped envelopes and newspaper wrappers of several denominations, sizes, and colors are kept on sale at post-offices, singly or in quantities, at a small advance on the postage rate. Stamps cut from stamped envelopes are valueless; but postmasters are authorized to give good stamps for stamped envelopes or newspaper wrappers that may be spoiled in directing, if presented in whole condition and with satisfactory evidence.

All matter concerning lotteries, gift concerts, or schemes devised to defraud the public, or for the purpose of obtaining money under false pretences, is denied transmission in the mails.

Applications for the establishment of post-offices should be addressed to the First Assistant Postmaster-General, accompanied by a statement of the necessity therefor. Instructions will then be given and blanks furnished to enable the petitioners to provide the department with the necessary information.

The franking privilege was abolished July 1, 1873, but the following mail matter may be sent free by legislative saving clauses, viz.:

1. All public documents printed by order of Congress, the Congressional Record and speeches contained therein, franked by Members of Congress, or the Secretary of the Senate, or Clerk of the House.

2. Seeds transmitted by the Secretary of Agriculture, or by any Member of Congress, procured from that Department.

3. All periodicals sent to subscribers within the county where printed.

4. Letters and packages relating exclusively to the business of the Government of the United States, mailed only by officers of the same, publications required to be mailed to the Librarian of Congress by the Copyright law, and letters and parcels mailed by the Smithsonian Institution. All these must be covered by specially printed "penalty" envelopes or labels.

5. The Vice-President, Members and Members-elect and Delegates and Delegates-elect to Congress may frank any mail matter, not over one ounce in weight, upon official or departmental business.

All communications to Government officers and to Members of Congress are required to be prepaid by stamps.

SUGGESTIONS TO THE PUBLIC.

(*From the United States Official Postal Guide.*)

Mail all letters, etc., as early as practicable, especially when sent in large numbers, as is frequently the case with newspapers and circulars.

All mail matter at large post-offices is necessarily handled in great haste and should therefore in all cases be so PLAINLY addressed as to leave NO ROOM FOR DOUBT AND NO EXCUSE FOR ERROR on the part of postal employés. Names of States should be written in full (or their abbreviations very distinctly written) in order to prevent errors which arise from the similarity of such abbreviations as Cal., Col.; Pa., Va., Vt.; Me., Mo., Md.; Ioa., Ind.; N. H., N. M., N. Y., N. J., N. C., D. C.; Miss., Minn., Mass.; Nev., Neb.; Penn., Tenn., etc., when hastily or carelessly written. This is especially necessary in addressing mail matter to places of which the names are borne by several post-offices in different States.

Avoid as much as possible using envelopes made of flimsy paper, especially where more than one sheet of paper, or any other article than paper, is enclosed. Being often handled, and even in the mail-bags subject to pressure, such envelopes not infrequently split open, giving cause of complaint.

Never send money or any other article of value through the mail except either by means of a money order or in a registered letter. Any person who sends money or jewelry in an unregistered letter not only runs a risk of losing his property, but exposes to temptation every one through whose hands his letter passes, and may be the means of ultimately bringing some clerk or letter-carrier to ruin.

See that every letter or package bears the full name and post-office address of the writer, in order to secure the return of the letter, if the person to whom it is directed cannot be found. A much larger portion of the undelivered letters could be returned if the names and addresses of the senders were always fully and plainly written or printed inside or on the envelopes. Persons who have large correspondence find it most convenient to use "special request envelopes;" but those who only mail an occasional letter can avoid much trouble by writing a request to "return if not delivered," etc., on the envelope.

When dropping a letter, newspaper, etc., into a street mailing-box, or into the receptacle at a post-office, always see that the packet falls into the box and does not stick in its passage; observe, also, particularly, whether the postage stamps remain securely in their places.

Postage stamps should be placed on the upper right hand corner of the address side of all mail matter.

The street and number (or box number) should form a part of the address of all mail matter directed to cities. In most cities there are many persons, and even firms, bearing the same name. Before depositing any package or other article for mailing, the sender should assure himself that it is wrapped and packed in the manner prescribed by postal regulations; that it does not contain *unmailable* matter nor exceed the limit of size and weight as fixed by law; and that it is fully prepaid and properly addressed. The postage stamps on all mail matter are necessarily cancelled at once, and the value of those affixed to packages that are afterward discovered to be short-paid or otherwise unmailable is therefore liable to be lost to the senders.

Letters cannot be carried out of the mail except in postage-stamped envelopes. There is no objection to a person who is not acting as a common carrier carrying a sealed letter, whether in a stamped envelope or not.

It is forbidden by the regulations of the Post-Office Department for postmasters to give to any person information concerning the mail matter of another, or to disclose the name of a box-holder at a post-office.

Letters addressed to persons temporarily sojourning in a city where the Free Delivery System is in operation should be marked "Transient" or "General Delivery," if not addressed to a street and number or some other designated place of delivery.

Books or other publications printed in violation of United States copyright are unmailable. Any owner of a copyright may prevent the mailing of an infringing publication, domestic or foreign, by notifying the Post-Office Department.

The foregoing rates, rules, and suggestions *apply to postal matters in the United States.*

Foreign Mails.

POSTAGE RATES AND CONDITIONS.

THE rates of postage to all foreign countries and colonies (except Canada and Mexico) are as follows:

Letters, per 15 grams (½ ounce)	5 cents.
Postal cards, each	2 cents.
Newspapers and other printed matter, per 2 ounces	1 cent.
Commercial papers (such as legal and insurance papers, deeds, bills of lading, invoices, manuscript for publication, etc.) — Packets not in excess of 10 ounces	5 cents.
Commercial papers (such as legal and insurance papers, deeds, bills of lading, invoices, manuscript for publication, etc.) — Packets in excess of 10 ounces, for each 2 ounces or fraction thereof	1 cent.
Samples of merchandise. — Packets not in excess of 4 ounces	2 cents.
Samples of merchandise. — Packets in excess of 4 ounces, for each 2 ounces or fraction thereof	1 cent.
Registration fee on letters or other articles	8 cents.

Ordinary letters for countries of the Postal Union (except Canada and Mexico) will be forwarded, whether any postage is prepaid on them or not. All other mailable matter must be prepaid at least partially.

CANADA.

Letters, per ounce, prepayment compulsory	2 cents.
Postal cards, each	1 cent.
Newspapers, per 4 ounces	1 cent.
Merchandise, not exceeding 4 pounds, (samples 1c. per 2 oz.), per ounce	1 cent.
Commercial papers, same as to other Postal Union countries.	
Registration fee	8 cents.

Any article of correspondence may be registered. Packages of merchandise are subject to the regulations of either country to prevent violations of the revenue laws; must not be closed against inspection, and must be so wrapped and enclosed as to be easily examined. No sealed packages other than letters in their usual and ordinary form may be sent by mail to Canada.

MEXICO.

Letters, newspapers, and printed matter are now carried between the United States and Mexico at same rates as in the United States. Samples are 1 cent for 2 ounces; limit of weight, 8¾ ounces. Merchandise other than samples may only be sent by Parcels Post. No sealed packages other than letters in their usual and ordinary form may be sent by mail to Mexico, nor any package over 4 pounds 6 ounces in weight.

SAMPLES.

General limit of weight, 8¾ ounces; but by special agreement between the United States and France, Great Britain, Belgium, Switzerland, the Argentine Republic, Italy, Hawaiian Republic, Egypt and the British Colonies, except India, Canada and the Australian Colonies, Austria and Hungary, packets of samples of merchandise are admissible in the mails between the two countries up to 350 grams (12 ounces) in weight, and the following dimensions apply to all Postal Union countries: 30 centimeters (12 inches) in length, 20 centimeters (8 inches) in width, and 10 centimeters (4 inches) in depth, or if they are in the form of a roll, 12 inches in length and 6 inches in diameter. Merchandise of salable value and goods not in execution of orders, or as gifts, must be paid at full letter rate.

PARCELS POST.

Unsealed packages of mailable merchandise may be sent by Parcels Post to Jamaica (including Turk's Island), Barbadoes, the Bahamas, British Honduras, Mexico, the Hawaiian Republic (Sandwich Islands), the Leeward Islands, the Republic of Colombia, Costa Rica, Salvador, British Guiana, Danish West Indies (St. Thomas, St. Croix, and St. John) and the Windward Islands (St. Lucia, St. Vincent, Grenada, and the Grenadines), and Newfoundland, at the following postage rate: For a parcel not exceeding one pound in weight, 12 cents; for each additional pound or fraction thereof, 12 cents. The maximum weight allowed is eleven pounds—the extreme dimensions allowed for Mexico, Costa Rica, and Colombia being two feet length by four feet girth, and for the other countries not more than three feet six inches in length, nor more than six feet in length and girth combined. Parcels must be wrapped so as to permit their contents to be easily examined by postmasters. Poisonous, explosive, and inflammable substances are excluded. Parcels may be registered for 10 cents each to any of the above places, except Barbadoes.

Rates and conditions to countries not in the Universal Postal Union are now the same as those to Universal Postal Union countries.

GENERAL REGULATIONS RESPECTING FOREIGN MAILS.

Postage can be prepaid upon articles only by means of the postage stamps of the country *in* which the articles are mailed. Hence articles mailed in one country addressed to another country which bear postage stamps of the country to which they are addressed are treated as if they had no postage stamps attached to them.

Unpaid letters received from the Postal Union are chargeable with 10 cents per 15 grams (½ ounce). Insufficiently prepaid correspondence of all kinds is chargeable with double the amount of the deficient postage.

Matter to be sent in the mails at less than letter rates must be so wrapped that it can be readily examined at the office of delivery, as well as the mailing office, without destroying the wrapper.

Newspapers and periodicals sent in the mails to foreign countries other than those of the Postal Union should be wrapped singly. Those sent by publishers to regular subscribers in Canada and Mexico are transmissible as in domestic mails, except that packages addressed to Mexico must not exceed 4 pounds 6 ounces in weight.

The United States two-cent postal card should be used for card correspondence with foreign countries (except Canada and Mexico, to which countries the one-cent card is transmissible), but where these cards cannot be obtained, it is allowable to use for this purpose the United States one-cent postal card with a one-cent United States adhesive postage stamp attached thereto.

FOREIGN MAILS—*Continued.*

Mail matter *of all kinds* received from any country of the Postal Union is required to be reforwarded at the request of the addressee, from one post-office to another, or to any foreign country embraced in the Postal Union, without additional charge for postage.

All articles prohibited from domestic mails are also excluded from circulation in the mails to and from foreign countries. Postal cards or letters addressed to go around the world will not be forwarded, being prohibited.

The act of March 3, 1883, imposes a duty of 25 per cent ad valorem on all printed matter not therein otherwise provided for, without regard to mode of importation. Under said act all printed matter, *except newspapers and periodicals*, and except printed matter other than books imported in the mails for personal use, is subject to the regular duty of 25 per cent ad valorem.

FOREIGN (INTERNATIONAL) MONEY-ORDERS.

There are now in operation postal conventions for the exchange of money-orders between the United States and the following countries, viz.: Switzerland, Great Britain and Ireland, Germany, France, Italy, Canada and Newfoundland, Jamaica, New South Wales, Victoria, New Zealand, Queensland, the Cape Colony, the Windward Islands, the Leeward Islands, Belgium, Portugal, Tasmania, Hawaii, Sweden, Norway, Japan, Denmark, Netherlands, the Bahamas, Trinidad and Tobago, British Guiana, Austria, and Hungary.

Upon receiving an international money-order from the issuing postmaster the remitter must send it, at his own cost, to the payee, if the latter resides in Canada, Great Britain and Ireland, Queensland, Cape Colony, France and Algeria, New Zealand, New South Wales, Victoria, Tasmania, Hawaii, Jamaica, Leeward and Windward Islands and Constantinople, Bahamas, Trinidad and Tobago, and British Guiana.

But the order should be retained by the remitter if the intended beneficiary live in any of the following named countries: Germany, Switzerland, Austria, Hungary, Italy, Belgium, Portugal, Sweden, Norway, Denmark, British India, Egypt, Japan, Hong Kong, in which case it is of no value except as evidence of deposit of the sum therein mentioned. Another and different form of order will be forwarded to the payee by the exchange office in the country of payment.

The rates of commission or fees charged for the issue of all international money-orders are as follows: For sums not exceeding $10, 10 cents; over $10 and not exceeding $20, 20 cents; over $20 and not exceeding $30, 30 cents; over $30 and not exceeding $40, 40 cents; over $40 and not exceeding $50, 50 cents; over $50 and not exceeding $60, 60 cents; over $60 and not exceeding $70, 70 cents; over $70 and not exceeding $80, 80 cents; over $80 and not exceeding $90, 90 cents; over $90 and not exceeding $100, one dollar.

India, China, Japan, and Australia Mails.

FIGURES in parenthesis indicate number of days in transit from port of embarkation.

The Post-Office Department allows 6 days for transmission of mails from New York to San Francisco, and 7 days from New York to Vancouver, B. C., and Tacoma, Wash., and 9 days from New-York to London, Eng.

Leave London, Eng., every Friday for Aden (11-13), Bombay (17), Colombo (18), Singapore (26), Hong Kong (33), Shanghai (38), Yokohama (44). By Peninsular and Oriental Steam Navigation Co. and Messageries Maratimes.

Leave San Francisco, Cal., about every 9 to 12 days for Singapore (31-35), Hong Kong (25), Shanghai (25-28), Yokohama (17). By Pacific Mail and Occidental and Oriental Steamship lines.

Leave Vancouver, B. C., about every 28 days for Hong Kong (22), Shanghai (18), Yokohama (14). By Canadian Pacific Steamship Line.

Leave Tacoma, Wash., about every 21 days for Hong Kong (25), Yokohama (16). By Northern Pacific Steamship Co.

AUSTRALIA MAILS.—Mails for West Australia are all sent *via* London, Eng.

Leave San Francisco, Cal., every 9 to 19 days for Honolulu, Sandwich Islands (7); and every 28 days for Auckland, New Zealand (21), Sydney, New South Wales (26). By Oceanic Steampship Co.

Leave London, Eng., every Friday for all parts of Australia, New Zealand, Tasmania, etc.

Transportation of Transatlantic Mails.

THE Post-Office Department reports the average time (in hours) occupied per trip by mail steamers of the transatlantic service, during the fiscal year ended June 30, 1895, as follows:

NORTH GERMAN LLOYD—New York to London via Southampton:	No. of Trips.	Average Time per Trip. Hours.
Havel	9	189.1
Lahn	12	191.9
Spree	6	198.7
Trave	9	205.9
Ems	9	205.6
Aller	5	199.7
Saale	11	205.9
Elbe	7	219
Fulda	4	212.3
Kaiser Wilhelm II.	2	222.2
HAMBURG-AMERICAN—New York to London via Southampton:		
Normannia	8	178.3
Columbia	7	179.1
Fuerst Bismarck	7	173.6
Augusta Victoria	5	185.9

AMERICAN—New York to London via Queenstown & Southampton:	No. of Trips.	Average Time per Trip. Hours.
Paris	15	183.4
New York	14	176.7
Berlin	13	229.4
Chester	3	242
St. Louis	2	184
CUNARD—New York to London via Queenstown:		
Campania	9	162.5
Lucania	11	163
Etruria	12	178.8
Umbria	12	183.6
Aurania	8	208.5
Servia	2	208.1

GENERAL TRANSATLANTIC—New York to Paris via Havre:	No. of Trips.	Average Time per Trip. Hours.
La Touraine	8	193.2
La Champagne	12	206.6
La Bourgogne	10	206.5
La Gascogne	5	210.6
La Bretagne	7	207.8
La Normandie	10	216.6
La Navarre	1	235.4
WHITE STAR—New York to London via Queenstown:		
Teutonic	12	174.8
Majestic	13	177.1
Germanic	7	211.2
Britannic	13	218
Adriatic	7	233

The number of hours stated shows the time elapsing between the actual receipt of the mails at the Post-Office in New York and their delivery at the Post-Offices in London or Paris.

Postal Distances and Time from New York City.

As indicated by the Official Postal Guide, showing the distance by shortest routes and time in transit by fastest trains from New York City.

Cities in United States.	Miles.	Hours.	Cities in United States.	Miles.	Hours.	Cities in United States.	Miles.	Hours.
Albany, N. Y.	142	4½	Des Moines, Ia.	1,257	37½	Portland, Me.	325	12
Atlanta, Ga.	882	24¼	Detroit, Mich.	743	25	Portland, Ore.	3,181	114¼
Baltimore, Md.	188	6	Galveston, Tex.	1,789	56½	Prescott, Ariz.	2,724	94
Bismarck, N. Dak.	1,738	60½	Harrisburg, Pa.	182	6	Providence, R. I.	189	6
Boisé City, Idaho.	2,736	92½	Hartford, Ct.	112	4	Richmond, Va.	344	11¼
Boston, Mass.	217	7	Helena, Mont.	2,423	89	St. Louis, Mo.	1,048	29
Buffalo, N. Y.	410	11½	Hot Springs, Ark.	1,367	55	St. Paul, Minn.	1,300	37
Cape May, N. J.	172	6	Indianapolis, Ind.	808	23	Salt Lake City, Utah.	2,452	71½
Carson City, Nev.	3,036	109	Jacksonville, Fla.	1,077	31½	San Francisco, Cal.	3,250	124½
Charleston, S. C.	804	21¼	Kansas City, Mo.	1,302	38¼	Savannah, Ga.	905	26
Chattanooga, Tenn.	853	32	Louisville, Ky.	854	34	Tacoma, Wash.	3,209	128
Cheyenne, Wyo.	1,899	56	Memphis, Tenn.	1,163	40	Topeka, Kan.	1,370	46
Chicago, Ill.	900	25	Milwaukee, Wis.	985	29¼	Trenton, N. J.	57	2
Cincinnati, O.	744	23½	Montgomery, Ala.	1,057	30½	Vicksburg, Miss.	1,288	50
Cleveland, O.	568	19½	Montpelier, Vt.	327	10¼	Vinita, Ind. Ter.	1,412	42
Columbus, O.	624	20	New Orleans, La.	1,344	40	Washington, D. C.	228	6¼
Concord, N. H.	292	9½	Omaha, Neb.	1,333	43	Wheeling, W. Va.	496	13¼
Deadwood, S. Dak.	1,957	65½	Philadelphia, Pa.	90	3	Wilmington, Del.	117	5
Denver, Col.	1,930	60½	Pittsburgh, Pa.	431	13	Wilmington, N. C.	593	20

DISTANCES AND MAIL TIME TO FOREIGN CITIES FROM THE CITY OF NEW YORK.

By Postal Route to—	Miles.	Days	By Postal Route to—	Miles.	Days
Adelaide, *via* San Francisco	12,845	34	Havana	1,413	3
Alexandria, *via* London	6,150	14	Hong Kong, *via* San Francisco	10,590	30
Amsterdam, " "	3,985	9	Honolulu, " " "	5,645	13
Antwerp, " "	4,000	9	Liverpool	3,540	8
Athens, "	5,655	14	London	3,740	8
Bahia, Brazil	5,870	21	Madrid, *via* London	4,925	10
Bangkok, Siam, *via* San Francisco	12,990	43	Melbourne, *via* San Francisco	12,265	32
Batavia, Java, *via* London	12,800	35	Mexico City (Railroad)	3,750	5
Berlin, *via* London	4,385	9	Panama	2,355	7
Bombay, "	9,765	26	Paris	4,020	8
Bremen, "	4,235	9	Rio de Janeiro	6,204	24
Buenos Ayres	8,045	29	Rome, *via* London	5,030	10
Calcutta, *via* London	11,120	29	Rotterdam, *via* London	3,935	9
Cape Town, *via* London	11,245	27	St. Petersburg, *via* London	5,370	11
Constantinople, *via* London	5,810	13	Shanghai, *via* San Francisco	9,920	31
Florence, " "	4,800	10	Stockholm, *via* London	4,975	10
Glasgow	3,375	9	Sydney, *via* San Francisco	11,570	31
Greytown, *via* New Orleans	2,810	8	Valparaiso, *via* Panama	5,910	32
Halifax, N. S.	645	2	Vienna, *via* London	4,740	9
Hamburg, *via* London	4,340	9	Yokohama, *via* San Francisco	7,348	22

Distances Between European Cities.

TRAVELING DISTANCES BETWEEN THE PRINCIPAL CITIES IN EUROPE, IN MILES.

														London	
													Liverpool	202	
												Paris	489	287	
											Madrid	908	1397	1195	
										Lisbon	415	1323	1812	1610	
									Antwerp	1530	1119	211	472	270	
								Hamburg	412	1804	1495	587	859	657	
							Berlin	178	497	1889	1582	674	948	746	
						Berne	611	678	460	1602	1183	359	848	646	
					Turin	297	837	839	719	1506	1073	500	989	787	
				Vienna	720	535	427	605	727	2157	1668	849	1182	980	
			Munich	266	470	295	401	579	522	1897	1477	582	970	768	
		Rome	647	840	414	639	1048	1180	1033	1746	1223	907	1397	1195	
	Trieste	510	487	370	391	533	888	1066	1009	1828	1416	863	1352	1150	
	Warsaw	806	1276	702	436	1156	1021	398	576	895	2593	1925	1067	1557	1355
	Constantinople	1205	1725	2138	1564	1298	2018	1883	1699	1903	2025	3345	2718	1899	2232	2030
	Odessa	363	842	1330	1800	1226	960	1680	1545	1240	1418	1737	3117	2625	1760	2119	1917
	Moscow	950	1339	811	1617	2087	1513	1247	1967	1832	1209	1387	1706	3414	2904	1843	2117	1915
St. Petersburg	406	1356	1733	693	1769	2239	1395	399	2119	1714	1091	1269	1588	3286	2874	1699	1976	1774
Stockholm	430	836	1510	2408	1082	1731	1084	1110	1337	1176	685	580	993	2384	1972	1219	1491	1289
Copenhagen	416	846	1252	1510	1510	668	1067	1318	671	697	1047	885	270	208	620	2012	1600	812	1181	979

United States Post-Office Statistics.

Fiscal Years.	No. of Post-Offices.	Extent of Post Routes in Miles.	Revenue of the Department.	Expenditure of the Department.	Amount Paid for	
					Salaries of Postmasters.	Transportation of the Mail.
1865.....	20,550	142,340	$14,556,159	$13,694,728	$3,383,382	$6,246,884
1866.....	23,828	180,921	14,386,986	15,352,079	3,454,677	7,630,474
1867.....	25,163	203,245	15,237,027	19,235,483	4,033,728	9,366,286
1868.....	26,481	216,928	16,292,601	22,730,593	4,255,311	10,266,056
1869.....	27,106	223,731	18,344,511	23,698,131	4,546,958	10,406,501
1870.....	28,492	231,232	19,772,221	23,998,837	4,673,466	10,884,653
1871.....	30,045	238,359	20,037,045	24,390,104	5,028,382	11,529,395
1872.....	31,863	251,398	21,915,426	26,658,192	5,121,665	15,547,821
1873.....	33,244	256,210	22,996,742	29,084,946	5,725,468	16,161,034
1874.....	34,294	269,097	26,477,072	32,126,415	5,818,472	18,881,319
1875.....	35,547	277,873	26,791,360	33,611,309	7,049,936	18,777,201
1876.....	36,383	281,798	27,895,908	33,263,488	7,397,397	18,361,048
1877.....	37,345	292,820	27,468,323	33,486,322	7,295,251	18,529,238
1878.....	39,258	301,966	29,277,517	34,165,084	7,977,852	19,262,421
1879.....	40,855	316,711	30,041,983	33,449,899	7,185,540	20,012,872
1880.....	42,989	343,888	33,315,479	36,542,804	7,701,418	22,255,984
1881.....	44,512	344,006	36,785,398	39,251,736	8,298,743	23,196,032
1882.....	46,231	343,618	41,876,410	40,039,635	8,964,677	22,846,112
1883.....	47,863	353,166	45,508,693	42,816,700	10,319,441	23,067,323
1884.....	50,017	359,530	43,338,127	46,404,960	11,283,831	25,359,816
1885.....	51,252	365,251	42,560,844	49,533,150	11,431,305	27,765,124
1886.....	53,614	366,667	43,948,423	50,839,435	11,348,178	27,553,239
1887.....	55,157	373,142	48,837,610	52,391,678	11,929,481	28,135,769
1888.....	57,281	*403,977	52,695,176	55,795,358	12,600,186	29,151,168
1889.....	58,999	*416,159	56,175,611	61,376,847	13,171,382	31,893,359
1890.....	62,401	427,991	60,882,097	65,930,717	*13,753,096	33,885,978
1891.....	64,329	439,027	65,931,786	71,662,463	14,527,000	36,805,621
1892.....	67,119	447,591	70,930,475	76,323,762	15,249,565	38,837,236
1893.....	68,403	453,832	75,896,933	81,074,104	15,862,621	41,179,054
1894.....	69,805	454,746	75,080,479	84,324,414	†.....	.....

* Includes mail messenger and special office service.

† See page 25

Of the whole number of post-offices at the close of the fiscal year, June 30, 1893, 3,360 were Presidential offices and 65,043 were fourth-class offices.

The approximate number of letters and postal cards transmitted annually in the mails of European countries is as follows: Great Britain and Ireland, 1,500,000,000; Germany, 1,200,000,000; France, 700,000,000; Austria-Hungary, 600,000,000; Italy, 250,000,000; Russia, 200,000,000; Belgium, 130,000,000; Spain, 120,000,000; Switzerland, 110,000,000; Netherlands, 100,000,000; Sweden, 100,000,000.

The number of pieces of postal matter of all kinds which pass through the mails of the United States annually is about 3,800,000,000. The annual aggregate number of letters transmitted through the post-offices of the world may be estimated at 8,000,000,000, and of newspapers, 5,000,000,000.

Inspection of Steam Vessels.

The Supervising Inspector-General of the Steamboat Inspection Service, James A. Dumont, reported to the Secretary of the Treasury, for the fiscal year ended June 30, 1895: Number of steam vessels inspected and owned in the United States, 7,931; their net tonnage, 1,639,036.39; increase in tonnage, 43,251.12; officers licensed, 39,177; increase in number of officers licensed over preceding year, 497; increase in number of domestic steam vessels inspected, 169. Foreign passenger steam vessels inspected, 281; their net tonnage, 557,262.23.

NUMBER OF STEAMBOAT ACCIDENTS IN THE UNITED STATES DURING THE FISCAL YEAR ENDING JUNE 30, 1895, RESULTING IN LOSS OF LIFE.

Cause.	Number of Accidents.	Number of Lives Lost.
Fire	6	10
Collisions	14	27
Breaking of steam-pipes and mud-drums, or accidental escape of steam	10	12
Snags, wrecks, and sinking	15	*242
Accidental drowning	.....	†84
Miscellaneous	.....	19
Total	45	‡394

* 183 of these were lost on the steamship "Colima," foundered on the Pacific Coast May 27, 1895, or 46 per cent of the whole loss of the year.

† Several of these were undoubtedly suicides.

‡ Increase over previous year, 139.

Of the number of lives lost as above reported, 148 were passengers and 246 were officers or persons employed on the steamers.

It is estimated that between 600,000,000 and 700,000,000 passengers were carried on steam vessels during the fiscal year.

Receipts and Expenditures of U. S. Government, 1863–95.

REVENUE BY FISCAL YEARS.

Years.	Customs.	Internal Revenue.	Direct Tax.	Sales of Public Lands.	Miscellaneous Sources.		Total Revenue.	Excess of Revenue over Ordinary Expenditures.
					Premiums on Loans & Sales of Gold Coin.	Other Miscellaneous Items.		
1863	$69,059,642	$37,640,788	$1,485,104	$167,617	$602,345	$3,741,794	$112,697,291	$*602,043,434
1864	102,316,153	109,741,134	475,649	588,333	21,174,101	30,331,401	264,626,772	*600,695,870
1865	84,928,261	209,464,215	1,200,573	996,553	11,683,447	25,441,556	333,714,605	*963,840,619
1866	179,046,652	309,226,813	1,974,754	665,031	38,083,056	29,036,314	558,032,620	37,223,203
1867	176,417,811	266,027,537	4,200,234	1,163,576	27,787,330	15,037,522	490,634,010	133,091,335
1868	164,464,600	191,087,589	1,788,146	1,348,715	29,203,629	17,745,404	405,638,083	28,297,798
1869	180,048,427	158,356,461	765,686	4,020,344	13,755,491	13,997,339	370,943,747	48,078,469
1870	194,538,374	184,899,756	229,103	3,350,482	15,295,644	12,942,118	411,255,478	101,601,917
1871	206,270,408	143,098,154	580,355	2,388,647	8,892,840	22,093,541	383,323,945	91,146,757
1872	216,370,387	130,642,178	....	2,575,714	9,412,638	15,106,051	374,106,868	96,588,905
1873	188,089,523	113,729,314	315,255	2,882,312	11,560,531	17,161,270	333,738,205	43,302,959
1874	163,103,834	102,409,785	....	1,852,429	5,037,665	17,075,043	289,478,755	2,344,882
1875	157,167,722	110,007,494	....	1,413,640	3,979,280	15,431,915	288,000,051	13,376,658
1876	148,071,985	116,700,732	93,799	1,129,467	4,029,281	17,456,776	287,482,039	29,022,242
1877	130,956,493	118,630,408	....	976,254	405,777	18,031,655	269,000,587	30,340,578
1878	130,170,680	110,581,625	....	1,079,743	317,102	15,614,728	257,763,879	20,799,552
1879	137,250,048	113,561,611	....	924,781	1,505,048	20,585,697	273,827,184	6,879,301
1880	186,522,065	124,009,374	31	1,016,507	110	21,978,525	333,526,611	65,883,653
1881	198,159,676	135,264,386	1,517	2,201,863	....	25,154,851	360,782,293	100,069,405
1882	220,410,730	146,497,595	160,142	4,753,140	....	31,703,643	403,525,250	145,543,811
1883	214,706,497	144,720,369	108,157	7,955,864	....	30,796,695	398,287,582	132,879,444
1884	195,067,490	121,586,073	70,721	9,810,705	....	21,984,882	348,519,870	104,393,626
1885	181,471,939	112,498,726	....	5,705,986	....	24,014,055	323,690,706	63,463,771
1886	192,905,023	116,805,936	108,240	5,630,999	....	20,989,528	336,439,727	93,956,589
1887	217,286,893	118,823,391	32,892	9,254,286	....	26,005,815	371,403,278	103,471,098
1888	219,091,174	124,296,872	1,566	11,202,017	....	24,674,446	379,266,065	111,341,274
1889	223,832,742	130,881,514	....	8,038,652	....	24,297,151	387,050,059	87,761,081
1890	229,668,585	142,606,706	....	6,358,273	....	24,447,420	403,080,983	85,040,272
1891	219,522,205	145,686,249	....	4,029,535	....	23,374,457	392,612,447	26,838,542
1892	177,452,964	153,971,072	....	3,261,876	....	20,251,872	354,937,784	9,914,454
1893	203,355,017	160,296,130	....	3,182,090	....	18,253,898	385,818,629	2,341,674
1894	131,818,531	147,111,232	....	1,673,637	....	17,118,618	297,722,019	*69,803,261
1895	152,158,617	143,421,672	....	1,103,347	....	16,706,438	313,390,075	*42,805,223

EXPENDITURES BY FISCAL YEARS.

Years.	Premium on Loans and Purchase of Bonds, etc.	Other Civil and Miscellan'ous Items.	War Department.	Navy Department.	Indians.	Pensions.	Interest on Public Debt.	Total Ordinary Expenditures.
1863	....	$23,256,965	$599,298,601	$63,221,964	$3,154,357	$1,078,992	$24,729,847	$714,740,725
1864	....	27,505,599	690,791,843	85,725,395	2,629,859	4,983,924	53,685,422	865,322,642
1865	$1,717,900	43,047,658	1,031,323,361	122,612,945	5,116,837	16,338,811	77,397,712	1,297,555,224
1866	58,477	41,056,962	284,449,702	43,324,119	3,247,065	15,605,352	133,067,742	520,809,417
1867	10,813,349	51,110,224	95,224,416	31,034,011	4,642,532	20,936,552	143,781,592	357,542,675
1868	7,001,151	53,009,868	123,246,649	25,775,503	4,100,682	23,782,387	140,424,046	377,340,285
1869	1,674,680	56,474,062	78,501,991	20,000,758	7,042,923	28,476,622	130,694,243	322,865,278
1870	15,996,556	53,237,462	57,655,675	21,780,230	3,407,938	28,340,202	129,235,498	309,653,561
1871	9,016,795	60,481,916	35,799,992	19,431,027	7,426,997	34,443,895	125,576,566	292,177,188
1872	6,958,267	60,984,757	35,372,157	21,249,810	7,061,729	28,533,403	117,357,840	277,517,963
1873	5,105,920	73,328,110	46,323,138	23,526,257	7,951,705	29,359,427	104,750,688	290,345,245
1874	1,395,074	69,641,593	42,313,927	30,932,587	6,692,462	29,038,415	107,119,815	287,133,873
1875	....	71,070,703	41,120,646	21,497,626	8,384,657	29,456,216	103,093,545	274,623,393
1876	....	66,958,374	38,070,889	18,963,310	5,966,558	28,257,396	100,243,271	258,459,797
1877	....	56,252,067	37,082,736	14,959,935	5,277,007	27,963,752	97,124,512	238,660,009
1878	....	53,177,704	32,154,148	17,365,301	4,629,280	27,137,019	102,500,875	236,964,327
1879	....	65,741,555	40,425,661	15,125,127	5,206,109	35,121,482	105,327,949	266,947,883
1880	2,795,320	54,713,530	38,116,916	13,536,985	5,945,457	56,777,174	95,757,575	267,642,958
1881	1,061,249	64,416,325	40,466,461	15,686,672	6,514,161	50,059,280	82,508,741	260,712,888
1882	....	57,219,751	43,570,494	15,032,046	9,736,747	61,345,194	71,077,207	257,981,440
1883	....	68,678,022	48,911,383	15,283,437	7,362,590	66,012,574	59,160,131	265,408,138
1884	....	70,920,434	39,429,603	17,292,601	6,475,999	55,429,228	54,578,378	244,126,244
1885	....	87,494,258	42,670,578	16,021,080	6,552,495	56,102,267	51,386,256	260,226,935
1886	....	74,166,930	34,324,153	13,907,888	6,099,158	63,404,864	50,580,146	242,483,138
1887	....	85,264,826	38,561,026	15,141,127	6,194,523	75,029,102	47,741,577	267,932,180
1888	8,270,842	72,952,261	38,522,436	16,926,438	6,249,308	80,288,509	44,715,007	267,924,801
1889	17,292,363	80,664,064	44,435,271	21,378,809	6,892,208	87,624,779	41,001,484	299,288,978
1890	20,304,244	81,403,256	44,582,838	22,006,206	6,708,047	106,936,855	36,099,284	318,040,711
1891	10,401,221	110,048,167	48,720,065	26,113,896	8,527,469	124,415,951	37,547,135	365,773,905
1892	....	99,841,988	46,895,456	29,174,139	11,150,578	134,583,053	23,378,116	345,023,330
1893	....	103,732,799	49,641,773	30,136,084	13,345,347	159,357,558	27,264,392	383,477,954
1894	....	102,165,471	54,567,930	31,701,294	10,293,482	141,177,285	27,841,406	367,746,867
1895	....	93,279,730	51,804,759	28,797,796	9,939,754	141,395,229	30,978,030	356,195,298

The total receipts of the United States from the beginning of the Government, 1789, to 1895 have been: From customs, $7,415,871,509; internal revenue, $4,716,760,904; direct tax, $28,131,994; public lands, $289,726,591; miscellaneous, $763,202,129; total, excluding loans, $13,223,944,756.

The total expenditures of the United States from the beginning of the Government, 1789, to 1895 have been: For civil and miscellaneous, $2,767,569,284; war, $4,980,773,259; navy, $1,327,407,789; Indians, $309,200,401; pensions, $1,950,403,063; interest, $2,791,537,714; total, $14,126,891,510. * Expenditures in excess of revenue.

Public Debt of the United States.

OFFICIAL STATEMENT OF NOVEMBER 1, 1895.

INTEREST-BEARING DEBT.

Funded loan of 1891	$25,364,500.00
Funded loan of 1907	559,630,700.00
Refunding certificates	50,960.00
Loan of 1904	100,000,000.00
Loan of 1925	62,315,400.00
Aggregate of interest-bearing debt, exclusive of United States bonds issued to Pacific railroads, as stated below	$747,361,560.00

DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.

Aggregate debt on which interest has ceased since maturity	$1,681,670.26

DEBT BEARING NO INTEREST.

United States notes	$346,681,016.00
Old demand notes	54,847.50
National bank notes: Redemption account	23,706,619.00
Fractional currency: Less $8,375,934 estimated as lost or destroyed, act of June 21, 1879	6,893,394.14
Aggregate of debt bearing no interest	$377,335,876.64

CERTIFICATES AND NOTES ISSUED ON DEPOSITS OF COIN AND LEGAL-TENDER NOTES AND PURCHASES OF SILVER BULLION.

Gold certificates	$50,585,889.00
Silver certificates	342,409,504.00
Certificates of deposit	57,015,000.00
Treasury notes of 1890	141,092,280.00
Aggregate of certificates and Treasury notes, offset by cash in the Treasury	$591,102,673.00

CLASSIFICATION OF DEBT NOVEMBER 1, 1895.

Interest-bearing debt		$747,361,560.00
Debt on which interest has ceased since maturity		1,681,670.26
Debt bearing no interest		377,335,876.64
Aggregate of interest and non-interest bearing debt		1,126,379,106.90
Certificates and Treasury notes offset by an equal amount of cash in the Treasury		591,102,673.00
Aggregate of debt, including certificates and Treasury notes		1,717,481,779.90

CASH IN THE TREASURY.

Gold certificates	$50,585,889.00	
Silver certificates	342,409,504.00	
Certificates of deposit, act June 8, 1872	57,015,000.00	
Treasury notes of 1890	141,092,280.00	
		$591,102,673.00
Fund for redemption of uncurrent National bank notes	$8,250,722.82	
Outstanding checks and drafts	2,323,028.84	
Disbursing officers' balances	26,690,586.34	
Agency accounts, etc.	3,822,601.39	
		41,086,939.39
Gold reserve	$92,943,179.00	
Net cash balance	87,004,819.48	
		179,947,998.48
Aggregate		$812,137,610.87
Cash balance in the Treasury, October 31, 1895		$179,947,998.93

Principal of the Public Debt.

Statement of outstanding Principal of the Public Debt of the United States on January 1 *of each Year from* 1791 *to* 1842, *inclusive; on July* 1 *of each Year from* 1843 *to* 1886, *inclusive; on December* 1 *of each Year from* 1887 *to* 1892, *inclusive, and on November* 1, 1893, 1894, *and* 1895.

1791	Jan. 1	$75,463,476.52	1826	Jan. 1	$81,054,059.99	1861	July 1	$90,580,873.72
1792	"	77,227,924.66	1827	"	73,987,357.20	1862	"	524,176,412.13
1793	"	80,352,634.04	1828	"	67,475,043.87	1863	"	1,119,772,138.63
1794	"	78,427,404.77	1829	"	58,421,413.67	1864	"	1,815,784,370.57
1795	"	80,747,587.39	1830	"	48,565,406.50	1865	"	2,680,647,869.74
1796	"	83,762,172.07	1831	"	39,123,191.68	1866	"	2,773,236,173.69
1797	"	82,064,479.33	1832	"	24,322,235.18	1867	"	2,678,126,103.87
1798	"	79,228,529.12	1833	"	7,001,698.83	1868	"	2,611,687,851.19
1799	"	78,408,669.77	1834	"	4,760,082.08	1869	"	2,588,452,213.94
1800	"	82,976,294.35	1835	"	37,513.05	1870	"	2,480,672,427.81
1801	"	83,038,050.80	1836	"	336,957.83	1871	"	2,353,211,332.32
1802	"	86,712,632.25	1837	"	3,308,124.07	1872	"	2,253,251,328.78
1803	"	77,054,686.30	1838	"	10,434,221.14	1873	"	2,234,482,993.20
1804	"	86,427,120.88	1839	"	3,573,343.82	1874	"	2,251,690,468.43
1805	"	82,312,150.50	1840	"	5,250,875.54	1875	"	2,232,284,531.95
1806	"	75,723,270.66	1841	"	13,594,480.73	1876	"	2,180,395,067.15
1807	"	69,218,398.64	1842	"	26,601,226.28	1877	"	2,205,301,392.10
1808	"	65,196,317.97	1843	July 1	32,742,922.00	1878	"	2,256,205,892.53
1809	"	57,023,192.09	1844	"	23,461,652.50	1879	"	2,340,567,232.04
1810	"	53,173,217.52	1845	"	15,925,303.01	1880	"	2,128,791,054.63
1811	"	48,005,587.76	1846	"	15,550,202.97	1881	"	2,077,389,253.58
1812	"	45,209,737.90	1847	"	38,826,534.77	1882	"	1,926,688,678.03
1813	"	55,962,827.57	1848	"	47,044,862.23	1883	"	1,892,547,412.07
1814	"	81,487,846.24	1849	"	63,061,858.69	1884	"	1,838,904,607.57
1815	"	99,833,660.15	1850	"	63,452,773.55	1885	"	1,872,340,557.14
1816	"	127,334,933.74	1851	"	68,304,796.02	1886	"	1,783,438,697.78
1817	"	123,491,965.16	1852	"	66,199,341.71	1887	Dec. 1	1,664,461,536.38
1818	"	103,466,633.83	1853	"	59,803,117.70	1888	"	1,680,917,706.23
1819	"	95,529,648.28	1854	"	42,242,222.42	1889	"	1,617,372,419.53
1820	"	91,015,566.15	1855	"	35,586,858.56	1890	"	1,549,206,126.48
1821	"	89,987,427.66	1856	"	31,972,537.90	1891	"	1,546,961,695.61
1822	"	93,546,676.98	1857	"	28,699,831.85	1892	"	1,563,612,455.63
1823	"	90,875,877.28	1858	"	44,911,881.03	1893	Nov. 1	1,549,556,353.63
1824	"	90,269,777.77	1859	"	58,496,837.88	1894	"	1,626,154,037.68
1825	"	83,788,432.71	1860	"	64,842,287.88	1895	"	1,717,481,779.90

Indebtedness of the States and Territories in 1890.

COMPILED FROM THE ELEVENTH UNITED STATES CENSUS.

Geographical Divisions.	Total Combined Debt Less Sinking Fund.	Per Capita of Combined Debt.		State Debt.	County Debt.	Municipal Debt.	School District Debt.
	1890.	1890.	1880.	1890.	1890.	1890.	1890.
North Atlantic	$467,968,615	$26.89	$37.28	$25,140,357	$27,585,070	$405,572,083	$9,671,105
Maine	$15,600,777	$23.60	$35.81	$3,470,908	$434,346	$11,695,523	.....
N. Ham'shire	8,148,362	21.64	31.10	2,691,019	556,987	4,718,025	$182,331
Vermont	3,785,373	11.39	13.54	148,416	5,108	3,529,014	102,835
Mass'ch'setts	81,550,027	36.42	51.55	7,267,349	4,051,830	70,230,848	.....
Rhode Island	13,042,117	37.75	46.91	422,983	.....	12,499,254	119,880
Connecticut	23,703,478	31.76	35.33	3,740,200	30,547	18,322,371	1,610,360
New York	201,763,217	33.64	43.06	2,308,230	10,936,638	187,348,163	1,170,186
New Jersey	49,333,589	34.14	43.66	1,022,642	3,728,130	42,990,338	1,592,479
Pennsylvania	71,041,675	13.51	25.03	4,068,610	7,841,484	54,238,547	4,893,034
South Atlantic	165,107,113	18.64	22.10	89,652,873	7,825,561	67,610,380	18,299
Delaware	$2,919,084	$17.32	$16.17	$887,573	$618,400	$1,413,111	.....
Maryland	42,175,408	40.46	44.31	8,434,368	893,776	32,847,264	.....
Dist. of Col	19,781,050	85.86	126.66	19,781,050	.....	.....	.....
Virginia	50,837,315	30.70	30.09	34,227,234	1,774,535	14,835,546	.....
W. Virginia	2,532,460	3.32	2.65	184,511	1,197,462	1,132,188	$18,299
N. Carolina	11,117,445	6.87	12.83	7,703,100	1,514,600	1,899,745	.....
S. Carolina	13,295,637	11.55	14.25	6,953,582	1,062,750	5,279,305	.....
Georgia	20,272,095	11.03	12.74	10,449,542	429,380	9,393,173	.....
Florida	2,176,619	5.56	9.89	1,031,913	334,658	810,048	.....
North Central	320,238,281	14.32	14.17	41,656,112	69,110,453	184,219,923	25,251,793
Ohio	$71,065,386	$19.35	$16.59	$7,135,806	$7,797,005	$52,888,263	$3,244,312
Indiana	24,442,631	11.15	9.28	8,538,059	6,406,239	9,498,333	.....
Illinois	41,841,649	10.94	15.07	1,184,907	11,016,380	26,456,965	3,183,397
Michigan	16,941,928	8.09	7.36	5,308,294	1,257,698	8,510,439	1,865,497
Wisconsin	10,440,580	6.19	9.19	2,295,391	1,529,681	6,303,605	311,903
Minnesota	26,050,929	20.01	14.51	2,239,482	3,317,657	18,427,368	2,066,422
Iowa	11,275,319	5.90	5.01	245,435	3,416,889	6,391,772	1,221,223
Missouri	51,557,568	19.24	27.79	11,759,832	10,240,082	28,092,103	1,465,551
N. Dakota	3,842,790	21.03	3.57	703,769	1,372,261	711,665	1,055,095
S. Dakota	6,613,707	20.11	8.82	871,600	2,441,334	1,197,520	2,103,253
Nebraska	15,536,772	14.67	16.56	253,879	5,510,175	7,124,506	2,648,212
Kansas	40,629,022	28.47	15.97	1,119,658	14,805,052	18,617,384	6,086,928
South Central	138,255,311	12.60	16.14	66,281,194	19,177,151	52,576,623	220,343
Kentucky	$19,432,885	$10.46	$9.09	$1,671,133	$5,712,463	$11,880,417	$168,872
Tennessee	29,543,843	16.71	26.42	19,695,974	2,172,059	7,675,810	.....
Alabama	18,930,867	12.51	14.26	12,413,196	1,433,321	5,084,350	.....
Mississippi	6,011,347	4.66	4.38	3,503,009	1,230,299	1,278,039	.....
Louisiana	33,335,497	29.80	45.60	16,008,585	177,798	17,149,114	.....
Texas	20,172,063	9.02	7.34	4,317,515	6,891,714	8,928,852	33,982
Oklahoma	.....	...	...	.....	.....	.....	.....
Arkansas	10,828,809	9.60	13.37	8,671,782	1,559,497	580,041	17,489
Western	43,641,122	14.41	13.85	6,266,853	21,349,810	14,484,051	1,540,408
Montana	$2,918,893	$22.09	$19.54	$167,815	$2,004,513	$614,519	$132,046
Wyoming	1,647,381	27.14	9.88	320,000	1,083,790	243,591	.....
Colorado	8,411,027	20.41	18.67	599,851	4,601,588	2,955,962	253,626
New Mexico	2,831,538	18.44	0.71	870,000	1,815,083	127,085	19,370
Arizona	2,937,971	49.28	9.33	757,159	1,954,414	200,165	26,233
Utah	767,501	3.69	0.81	.....	49,859	717,642	.....
Nevada	1,337,501	29.23	22.48	509,525	812,676	.....	15,300
Idaho	1,594,333	18.89	7.05	218,493	1,234,987	29,211	111,642
Washington	3,145,658	9.00	3.19	300,000	1,507,786	1,046,510	291,362
Oregon	2,479,860	7.90	4.86	1,685	905,711	1,386,444	186,020
California	15,569,459	12.89	19.18	2,522,325	5,379,403	7,162,922	504,809
Total	$1,135,210,442	$18.13	$22.40	$228,997,389	$145,048,045	$724,463,060	$36,701,948

THE CARPET-BAG DEBTS OF THE SOUTHERN STATES.

The "carpet-bag" debts of the Southern States, under which some of them are still suffering, were created during the reconstruction period, when the South was at the mercy of adventurers from the North and the ranks of the negro population, supported and protected by the Federal Government. These burdens on the helpless people aggregated in 1871 some $291,626,015, distributed among the reconstructed States as follows: Alabama, $52,761,917; Arkansas, $19,398,000; Florida, $15,797,587; Georgia, $42,560,500; Louisiana, $40,021,734; North Carolina, $34,887,464; South Carolina, $22,480,516; Texas, $14,930,000; Virginia, $47,090,866. It must be borne in mind that the debts of the Southern States contracted from 1861 to 1865 were repudiated by the enforcement of the XIVth Amendment to the Constitution of the United States, so that the indebtedness above shown was due almost wholly to "carpet-bag" financiering.

Indebtedness of Nations.

COMPILED FROM THE ELEVENTH UNITED STATES CENSUS.

COUNTRIES.	Debt Less Sinking Fund, 1890.	Debt per Capita	COUNTRIES.	Debt Less Sinking Fund, 1890.	Debt per Capita
Argentine Republic	$284,867,069	$70.40	Bermudas	$41,864	$2.69
Austria-Hungary	*2,866,339,539	70.84	Canada	237,533,212	47.51
Belgium	380,504,099	63.10	Fiji	678,800	5.41
Bolivia	14,763,367	12.38	New South Wales	233,289,245	214.87
Brazil	585,345,927	41.80	New Zealand	184,898,305	298.01
Chili	85,192,339	31.96	Queensland	129,204,750	333.46
Colombia	63,451,583	16.36	South Australia	102,177,500	321.00
Denmark	33,004,722	15.66	Tasmania	22,235,345	147.46
France	†4,446,793,398	116.35	Victoria	179,614,005	161.63
Madagascar	2,827,900	0.81	Western Australia	6,509,736	150.23
Tunis	34,881,500	23.25	Greece	107,306,518	49.06
German Empire	77,577,719	1.57	Guatemala	10,825,836	7.59
Alsace-Lorraine	3,837,373	2.39	Hayti	13,500,000	14.06
Baden	71,165,252	42.95	Hawaii	2,302,235	26.57
Bavaria	335,503,105	60.03	Honduras	63,394,267	146.77
Bremen	16,217,400	89.94	Italy	2,324,826,329	76.06
Brunswick	4,876,174	12.10	Japan	305,727,816	7.83
Hamburg	59,202,946	94.85	Liberia	972,000	0.91
Hesse	7,562,763	7.60	Mexico	113,606,675	9.98
Lippe	220,725	1.72	Montenegro	740,200	3.14
Lübeck	3,295,709	43.10	Netherlands	430,589,858	95.56
Oldenburg	9,211,095	25.95	Dutch East Indies	18,381,509	0.64
Prussia	1,109,384,127	37.03	Nicaragua	1,711,206	4.28
Reuss, E. B	70,687	1.13	Norway	13,973,752	7.13
Reuss, Y. B	63,540	0.53	Paraguay	19,633,013	59.56
Saxe-Weimar	425,662	1.31	Peru	382,175,655	145.77
Saxony	143,897,747	41.11	Roumania	180,145,800	32.75
Schaumburg-Lippe	150,000	3.83	Russia	3,491,018,074	30.79
Saxe-Altenburg	158,853	0.93	Salvador	6,013,300	9.05
Saxe-Coburg-Gotha	955,311	4.63	Santo Domingo	9,865,256	16.17
Saxe-Meiningen	2,550,698	11.39	Servia	60,811,330	30.20
Schwarzb'g-Rudolstadt	743,800	8.67	Spain	1,251,453,696	73.85
" Sondershausen	842,631	11.16	Sweden	64,220,807	13.53
Waldeck	568,200	9.92	Switzerland	10,912,925	3.72
Würtemberg	107,735,500	52.93	Turkey	821,000,000	37.20
Great Britain and Ireland	3,350,719,563	87.79	Egypt	517,278,200	75.88
Ceylon	11,184,400	3.86	United States	915,962,112	14.63
India	‡881,003,592	3.27	Venezuela	22,517,437	11.00
Cape of Good Hope	110,817,720	77.56			
Mauritius	8,464,662	22.92	Total	$27,396,055,389	.....
Natal	22,028,424	45.76			

* In these amounts there is included debt of Hungary for 1880, $536,051,184; for 1890, $837,928,836. Florin reckoned at 50 cents. † Inclusive of floating debt, but exclusive of annuities, whose capitalized value is estimated by good authority to be not less than $2,000,000,000. ‡ The rupee is reckoned at 50 cents. Its exchange value in 1890 was about 35 cents, making the actual face value of the debt about 30 per cent less than stated.

Assessed Valuation of Real and Personal Property.

States and Territories.	Total Assessed Valuation. Census of 1890.		Assessed Valuation per Capita.		States and Territories.	Total Assessed Valuation. Census of 1890.		Assessed Valuation per Capita.	
	1880.	1890.	1880.	1890.		1880.	1890.	1880.	1890.
Maine	$235,978,716	$309,129,101	$363.64	$467.61	Missouri	$561,939,771	$887,975,928	$259.15	$331.44
New Hampshire	205,586,805	263,059,798	592.48	698.64	North Dakota	20,321,530	88,203,054	150.33	482.73
Vermont	86,306,775	162,098,513	261.24	487.63	South Dakota		140,154,930		426.25
Massachusetts	1,584,756,809	2,154,134,696	888.77	962.12	Nebraska	90,585,782	184,770,305	200.23	174.49
Rhode Island	252,536,673	321,764,503	913.23	931.28	Kansas	160,891,689	347,717,219	161.52	242.65
Connecticut	327,177,385	358,913,956	525.42	480.95	Kentucky	370,743,384	547,596,788	224.87	294.62
New York	2,651,940,006	3,785,910,313	521.74	631.21	Tennessee	228,154,432	382,760,191	147.93	216.55
New Jersey	702,518,361	893,859,866	621.08	618.62	Alabama	122,867,228	258,979,575	97.32	171.17
Pennsylvania	1,683,459,016	2,659,796,909	393.07	505.86	Mississippi	110,628,129	166,779,279	97.76	129.32
Delaware	59,951,643	66,210,519	408.92	392.96	Louisiana	160,162,439	234,320,780	170.40	209.48
Maryland	497,307,675	529,494,777	531.91	507.96	Texas	320,364,515	780,898,605	201.27	349.31
Dis. of Columbia	99,401,787	153,307,541	559.62	665.42	Arkansas	86,409,364	174,737,755	107.67	154.88
Virginia	318,331,441	415,249,107	210.46	250.76	Montana	18,609,802	112,937,384	475.24	854.56
West Virginia	146,991,688	186,964,770	237.67	245.11	Wyoming	13,621,829	32,536,401	655.24	535.98
North Carolina	156,100,202	235,300,674	111.52	145.43	Colorado	74,471,693	220,554,064	383.23	535.07
South Carolina	133,560,135	168,262,669	134.15	146.17	New Mexico	14,675,209	43,227,686	122.74	281.44
Georgia	251,963,194	415,828,945	163.38	226.32	Arizona	9,270,214	28,050,234	229.23	470.48
Florida	30,938,309	91,761,711	114.80	234.43	Utah	24,775,279	106,110,370	172.09	510.38
Ohio	1,534,360,508	1,778,138,477	479.78	484.20	Nevada	29,291,459	25,350,094	470.42	553.97
Indiana	727,815,131	856,838,472	367.90	390.82	Idaho	6,440,876	25,748,437	197.51	305.13
Illinois	786,616,394	809,682,926	255.57	211.61	Washington	23,810,693	217,612,897	316.99	622.84
Michigan	517,666,359	898,155,532	316.24	428.94	Oregon	52,522,084	166,025,731	300.52	529.14
Wisconsin	406,303,185	577,066,252	308.86	342.09	California	584,578,036	1,101,136,431	676.05	911.44
Minnesota	258,028,687	588,820,213	330.48	452.30					
Iowa	398,671,251	519,246,110	245.39	271.59	Total	$17,139,903,495	$25,473,173,418	$341.73	$407.18

Patent Office Procedure.

PATENTS are issued in the name of the United States, and under the seal of the Patent Office, to any person who has invented or discovered any new and useful art, machine, manufacture, or composition of matter or any new and useful improvement thereof, not known or used by others in this country, and not patented or described in any printed publication in this or any foreign country, before his invention or discovery thereof, and not in public use or on sale for more than two years prior to his application, unless the same is proved to have been abandoned; and by any person who, by his own industry, genius, efforts, and expense has invented and produced any new and original design for a manufacture, bust, statue, alto-relievo, or bas-relief; any new and original design for the printing of woolen, silk, cotton, or other fabrics; any new and original impression, ornament, pattern, print, or picture to be printed, painted, cast, or otherwise placed on or worked into any article of manufacture; or any new, useful, and original shape or configuration of any article of manufacture, the same not having been known nor used by others before his invention or production thereof, nor patented nor described in any printed publication, upon payment of the fees required by law and other due proceedings had.

Every patent contains a grant to the patentee, his heirs or assigns, for the term of seventeen years, of the exclusive right to make, use, and vend the invention or discovery throughout the United States and the Territories, referring to the specification for the particulars thereof.

If it appear that the inventor, at the time of making his application, believed himself to be the first inventor or discoverer, a patent will not be refused on account of the invention or discovery, or any part thereof, having been known or used in any foreign country before his invention or discovery thereof, if it had not been before patented or described in any printed publication.

Joint inventors are entitled to a joint patent; neither can claim one separately. Independent inventors of distinct and independent improvements in the same machine cannot obtain a joint patent for their separate inventions; nor does the fact that one furnishes the capital and another makes the invention entitle them to make application as joint inventors; but in such case they may become joint patentees.

The receipt of letters patent from a foreign government will not prevent the inventor from obtaining a patent in the United States, unless the invention shall have been introduced into public use in the United States more than two years prior to the application. But every patent granted for an invention which has been previously patented by the same inventor in a foreign country will be so limited as to expire at the same time with the foreign patent, or, if there be more than one, at the same time with the one having the shortest unexpired term, but in no case will it be in force more than seventeen years.

APPLICATIONS.

Applications for a patent must be made in writing to the Commissioner of Patents. The applicant must also file in the Patent Office a written description of the same, and of the manner and process of making, constructing, compounding, and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art or science to which it appertains, or with which it is most nearly connected, to make, construct, compound, and use the same; and in case of a machine, he must explain the principle thereof, and the best mode in which he has contemplated applying that principle, so as to distinguish it from other inventions, and particularly point out and distinctly claim the part, improvement, or combination which he claims as his invention or discovery. The specification and claim must be signed by the inventor and attested by two witnesses.

When the nature of the case admits of drawings, the applicant must furnish a drawing of the required size, signed by the inventor or his attorney in fact, and attested by two witnesses, to be filed in the Patent Office. In all cases which admit of representation by model, the applicant, if required by the Commissioner, shall furnish a model of convenient size to exhibit advantageously the several parts of his invention or discovery.

The applicant shall make oath that he verily believes himself to be the original and first inventor or discoverer of the art, machine, manufacture, composition, or improvement for which he solicits a patent; that he does not know and does not believe that the same was ever before known or used, and shall state of what country he is a citizen. Such oath may be made before any person within the United States authorized by law to administer oaths, or, when the applicant resides in a foreign country, before any minister, chargé d'affaires, consul, or commercial agent holding commission under the Government of the United States.

On the filing of such application and the payment of the fees required by law, if, on such examination, it appears that the claimant is justly entitled to a patent under the law, and that the same is sufficiently useful and important, the Commissioner will issue a patent therefor.

Every patent or any interest therein shall be assignable in law by an instrument in writing; and the patentee or his assigns or legal representatives may, in like manner, grant and convey an exclusive right under his patent to the whole or any specified part of the United States.

REISSUES.

A reissue is granted to the original patentee, his legal representatives, or the assignees of the entire interest when, by reason of a defective or insufficient specification, or by reason of the patentee claiming as his invention or discovery more than he had a right to claim as new, the original patent is inoperative or invalid, provided the error has arisen from inadvertence, accident, or mistake, and without any fraudulent or deceptive intention. In the cases of patents issued and assigned prior to July 8, 1870, the applications for reissue may be made by the assignees; but in the cases of patents issued or assigned since that date, the applications must be made and the specifications sworn to by the inventors, if they be living.

CAVEATS.

A caveat, under the patent law, is a notice given to the office of the caveator's claim as inventor, in order to prevent the grant of a patent to another for the same alleged invention upon an application filed during the life of a caveat without notice to the caveator.

Any citizen of the United States who has made a new invention or discovery, and desires further time to mature the same, may, on payment of a fee of ten dollars, file in the Patent Office a caveat setting forth the object and the distinguishing characteristics of the invention, and praying protection of his right until he shall have matured his invention. Such caveat shall be filed in the confidential archives of the office and preserved in secrecy, and shall be operative for the term of one year from the filing thereof.

The caveat must comprise a specification, oath, and, when the nature of the case admits of it, a drawing, and, like the application, must be limited to a single invention or improvement.

PATENT OFFICE PROCEDURE—*Continued.*

FEES.

Fees must be paid in advance, and are as follows: On filing each original application for a patent, $15. On issuing each original patent, $20. In design cases: For three years and six months, $10; for seven years, $15; for fourteen years, $30. On filing each caveat, $10. On every application for the reissue of a patent, $30. On filing each disclaimer, $10. For certified copies of patents and other papers in manuscript, ten cents per hundred words; for certified copies of printed patents, eighty-five cents; for uncertified copies of printed patents, ten cents. For recording every assignment, agreement, power of attorney, or other paper, of three hundred words or under, $1; of over three hundred and under one thousand words, $2; of over one thousand words, $3. For copies of drawings, the reasonable cost of making them.

PATENT OFFICE STATISTICS.

The receipts of the Patent Office during the year ending December 31, 1894, were $1,187,440, and expenditures, $1,100,047. Receipts over expenditures, $87,393.

The following is a statement of the business of the office for the year ending December 31, 1894:

Number of applications for patents	36,987	Number of patents granted, including reissues and designs	20,867
Number of applications for design patents	1,357	Number of trade marks registered	1,806
Number of applications for reissue patents	95	Number of labels registered	None
Number of applications for registration of trade marks	2,053	Number of prints registered	5
Number of applications for registration of labels	371	Total	22,678
Number of applications for prints	None	Number of patents withheld for non-payment of final fees	3,812
Number of caveats filed	2,286	Number of patents expired	12,920
Total	43,149		

The total number of applications filed at the Patent Office in fifty-nine years, 1837-95, was 950,855; number of caveats filed, 102,729; number of patents issued, 543,956. Receipts, $30,580,878; expenditures, $25,907,470; net surplus, $4,673,408. The largest number of patents granted for an article prior to January, 1895, has been for carriages and wagons, 20,000, and for stoves and furnaces, 18,000. The next largest has been for harvesters, 10,000; lamps and gas fittings, 10,000; boots and shoes, 10,000, and packing and storing vessels, 10,000, approximately.

The American Indian.

THE care of the Indians is reposed in the Commissioner of Indian Affairs, whose bureau is under the direction of the Secretary of the Interior. The present Commissioner is Daniel M. Browning, of Illinois. The appropriations by Congress the last two fiscal years for the Indian service, and the different objects of the appropriations, were as follows:

	1895.	1896.
Current and contingent expenses	$711,640.00	$727,640.00
Treaty obligations with Indians	2,936,846.53	2,982,147.19
Miscellaneous support, gratuities	663,125.00	695,625.00
Incidental expenses	114,000.00	82,050.00
Miscellaneous	287,245.84	549,903.63
Support of schools	2,060,695.00	2,056,515.00
Trust funds, principal	1,430,916.66	
Trust funds, interest	78,320.00	9,870.42
Payment for land	2,467,697.00	1,660,000.00
Total	$10,750,486.03	$8,763,751.24

(Population in 1890 as Reported by the Census.)

Arizona	16,740	Kansas	1,437	Pueblos	8,278	Utah	2,489
California	15,283	Louisiana	132	New York	28	Washington	10,837
Colorado	1,034	Maine	140	Six Nations	5,304	Wisconsin	8,896
Connecticut	24	Massachusetts	145	North Carolina	231	Wyoming	1,806
Florida	215	Michigan	6,991	Cherokees	2,885	War Department	
Georgia	2	Minnesota	7,065	North Dakota	7,952	Apaches, Mt. Vernon Barracks	384
Idaho	3,909	Mississippi	1,404	Oklahoma	5,689	Indians in prison	184
Illinois	1	Missouri	14	Oregon	4,282		
Indiana	71	Montana	10,573	South Dakota	19,845		
Indi'n Ter'tory	8,708	Nebraska	3,864	Tennessee	10		
Five Civ. Tribes	66,289	Nevada	4,956	Texas	258	Total	249,273
Iowa	397	New Mexico	20,521				

INDIAN POPULATION IN DETAIL.

The total Indian population of the United States, exclusive of Alaska, but including 32,567 counted in the general census, being the taxed or taxable Indians, numbers 249,273. The following table gives the division of the Indians in detail:

Indians on reservations or at school, under control of the Indian office (not taxed or taxable)	133,382
Indians incidentally under the Indian office, and self-supporting: The five civilized tribes, Indians and colored—Cherokees, 29,599; Chickasaws, 7,182; Choctaws, 14,397; Creeks, 14,632; Seminoles, 2,561; total, 68,371. Total Indians, 52,065; total colored Indian citizens and claimants, 14,224; grand total	66,289
Pueblos of New Mexico	8,278
Six Nations, Saint Regis, and other Indians of New York	5,304
Eastern Cherokees of North Carolina	2,885
Indian taxed or taxable, and self-sustaining citizens, counted in the general census (98 per cent not on reservations)	32,567
Indians under control of the War Dep'ment, prisoners of war (Apaches at Mt. Vernon Bar'cks)	384
Indians in State or Territorial prisons	184
Total	249,273

The Public Lands of the United States.

(Prepared for THE WORLD ALMANAC by the General Land Office, November, 1895.)

THE following is a tabular statement showing the number of acres of public lands surveyed in the following land States and Territories up to June 30, 1895; also the total area of the public domain remaining unsurveyed within the same, etc.

LAND STATES AND TERRITORIES.	Acres.	Square Miles.	Number of Acres of Public Land Surveyed Up to June 30, 1895.	Total Area of Public and Indian Lands Remaining Unsurveyed, Including the Area of Private Land Claims.	LAND STATES AND TERRITORIES.	Acres.	Square Miles.	Number of Acres of Public Land Surveyed Up to June 30, 1895.	Total Area of Public and Indian Lands Remaining Unsurveyed, Including the Area of Private Land Claims.
Alabama...	32,462,115	50,722	32,462 115	.....	Nevada.....	71,737,600	112,090	35,026,574	36,711,026
Arkansas...	33,410,063	52,203	33,410,063	.....	N. Dakota..	45,561,600	71,190	30,862,190	14,699,410
California...	100,992,640	157,801	73,652,172	27,340,468	Ohio	25,581,976	39,972	25,581,976	.....
Colorado ...	66,880,000	104,500	61,186,201	5,693,799	Oregon	60,975,360	95,274	42,848,672	18,126,688
Florida.....	37,931,520	59,268	30,830,668	7,100,852	S. Dakota...	50,643,200	79,130	37,753,506	12,889,694
Illinois	35,465,093	55,414	35,465,093	.....	Wisconsin..	34,511,360	53,924	34,511,360	.....
Indiana	21,637,760	33,809	21,637,760	.....	Washingt'n	44,796,160	69,994	24,230,752	20,565,408
Iowa.....	35,228,800	55,045	35,228,800	.....	Wyoming...	62,645,120	97,883	51,050,358	11,594,762
Idaho.....	55,228,160	86,294	13,980,946	41,247,214	Alaska.....	369,529,600	577,390	598	369,529,002
Kansas.....	51,770,240	80,891	51,770,240	.....	Arizona	72,906,240	113,916	16,082,194	56,824,046
Louisiana ..	28,731,090	44,893	27,174,005	1,557,085	Indian Ter..	19,575,040	30,586	10,800,640	8,774,400
Michigan...	36,128,640	56,451	36,128,640	.....	N. Mexico..	77,568,640	121,201	49,980,824	27,587,816
Minnesota..	53,459,840	83,531	45,916,148	7,543,692	Oklahoma..	24,499,680	38,437	24,499,680	.....
Mississippi.	30,179,840	47,156	30,179,840	.....	Utah.....	54,064,640	84,476	16,036,429	38,028,211
Missouri ...	41,836,931	65,370	41,836,931	.....					
Montana...	92,016,640	143,776	25,462,040	66,554,600	Total.....	1,815,424,388	2,836,757	1,042,844,034	*772,580,354
Nebraska...	47,468,800	74,170	47,256,619	212,181					

* This estimate is of a very general nature, and affords no index to the disposable volume of land remaining nor the amount available for agricultural purposes. It includes Indian and other public reservations, unsurveyed private land claims, as well as surveyed private land claims, in the districts of Arizona, California, Colorado, and New Mexico; the sixteenth and thirty-sixth sections reserved for common schools; unsurveyed lands embraced in railroad, swamp land, and other grants; the great mountain areas; the areas of unsurveyed rivers and lakes, and large areas wholly unproductive and unavailable for ordinary purposes. The area of land in the unsurveyed portion of the public domain suitable for homes and subject to settlement under the laws of the United States is of comparatively small proportions.

PUBLIC LANDS VACANT AND SUBJECT TO ENTRY IN THE PUBLIC-LAND STATES AND TERRITORIES, JUNE 30, 1895.

STATES AND TERRITORIES.	Surveyed Land.	Unsurveyed Land.	Total Area.	STATES AND TERRITORIES.	Surveyed Land.	Unsurveyed Land.	Total Area.
Alabama.....	659,525	....	659,525	Nebraska	10,806,104	121,600	10,927,704
Arizona	11,340,446	44,592,252	55,932,698	Nevada	28,708,608	32,979,618	61,688,226
Arkansas.....	4,383,277	....	4,383,277	New Mexico.....	42,810,150	15,093,623	57,903,773
California	34,549,388	11,111,669	45,661,057	North Dakota.....	12,206,266	10,172,460	22,378,726
Colorado	35,778,323	4,730,031	40,508,354	Oklahoma	7,074,401	....	7,074,401
Florida.....	1,740,881	164,810	1,905,691	Oregon	24,895,879	12,951,516	37,847,395
Idaho	8,478,097	37,771,165	46,249,262	South Dakota.....	11,012,543	2,619,428	13,631,971
Kansas	941,955	....	941,955	Utah	8,956,383	31,826,203	40,782,586
Louisiana	937,871	65,017	1,002,888	Washington	5,229,520	13,367,521	18,597,041
Michigan	556,214	....	556,214	Wisconsin	608,475	....	608,475
Minnesota.....	2,551,614	2,621,383	5,172,997	Wyoming	42,828,559	7,976,414	50,804,973
Mississippi...	749,587	....	749,587				
Missouri	787,618	....	787,618	Grand total.....	313,837,888	285,245,607	*599,083,495
Montana.....	15,246,204	57,080,897	72,327,101				

* This aggregate is exclusive of Ohio, Indiana, and Illinois, in which, if any public land remains, it consists of a few small isolated tracts. It is exclusive of Alaska, containing 577,300 square miles, or 369,520,600 acres. It is also exclusive of military and Indian reservations, reservoir sites, and timber reservations, and tracts covered by selections, filings, railroad grants, and claims as yet unadjudicated, a part of which may in the future be added to the public domain.

The area in railroad selections in each State and Territory, year ending June 30, 1894, was, in acres: Alabama, 5,945.73; Arizona, 163,340.52; Arkansas, 9,089.44; California, 90,562.16; Colorado, 88,502.59; Florida, 350.30; Idaho, 216.26; Kansas, 160; Louisiana, 150,603.37; Minnesota, 376.73; Montana, 1,142.63; New Mexico, 84,833.42; North Dakota, 280; Oregon, 32,299.60; Utah, 156.50; Washington, 45,625.74: Wisconsin, 603.83; Wyoming, 145,157.99. Total, 819,246.81.

PUBLIC LANDS OF THE UNITED STATES—*Continued.*

STATEMENT OF NUMBER OF ACRES ENTERED ANNUALLY UNDER THE HOMESTEAD AND TIMBER CULTURE ACTS, FROM JULY 1, 1865, TO JUNE 30, 1895, INCLUSIVE.

Year Ending June 30.	Homestead Entries.	Timber Culture.	Year Ending June 30.	Homestead Entries.	Timber Culture.	Year Ending June 30.	Homestead Entries.	Timber Culture.
1866	1,890,848	.....	1876	2,867,814	599,918	1886	9,145,136	5,391,309
1867	1,834,513	.....	1877	2,176,257	524,552	1887	7,594,350	4,224,397
1868	2,332,151	.....	1878	4,496,855	1,902,038	1888	6,670,616	3,735,305
1869	2,698,482	.....	1879	5,267,385	2,775,503	1889	6,029,230	2,551,069
1870	3,754,203	.....	1880	6,054,708	2,169,484	1890	5,531,678	1,787,403
1871	4,657,355	.....	1881	5,028,101	1,763,799	1891	5,040,393	969,006
1872	4,595,435	.....	1882	6,348,045	2,546,686	1892	7,716,062	41,375
1873	3,760,200	50,246	1883	8,171,914	3,110,930	1893	6,808,791	10,989
1874	3,489,570	851,226	1884	7,831,510	4,084,464	1894	8,046,968	4,209
1875	2,369,782	473,694	1885	7,415,886	4,755,006	1895	5,009,491	3,589

Lands patented by the United States up to June 30, 1893: To States for wagon roads, 1,782,730.83 acres; to States for canal purposes, 4,424,073.06 acres; to States and corporations for railroad purposes, 55,124,079.95 acres; under river improvement grants, 1,406,210.80 acres; total, 62,737,094.49 acres.

UNITED STATES LAND OFFICES.

State or Territory.	Land Office.	State or Territory.	Land Office.	State or Territory.	Land Office.
Alabama	Huntsville.	Kansas	Colby.	No. Dakota..	Minot.
"	Montgomery.	"	Dodge City.	Oklahoma...	Alva.
Alaska	Sitka.	"	Topeka.	" ...	Enid.
Arizona	Prescott.	"	Wa Keeney.	" ...	Guthrie.
"	Tucson.	Louisiana ...	Natchitoches.	" ...	Kingfisher.
Arkansas....	Camden.	" ...	New Orleans.	" ...	Oklahoma.
"	Dardanelle.	Michigan....	Grayling.	" ...	Perry.
"	Harrison.	"	Marquette.	" ...	Woodward.
"	Little Rock.	Minnesota...	Cookston.	Oregon	La Grande.
California ...	Humboldt.	" ...	Duluth.	"	Lakeview.
" ...	Independence.	" ...	Marshall.	"	Oregon City.
" ...	Los Angeles.	" ...	St. Cloud.	"	Burns.
" ...	Marysville.	Mississippi ..	Jackson.	"	Roseburgh.
" ...	Redding.	Missouri.....	Boonville.	"	The Dalles.
" ...	Sacramento.	"	Ironton.	So. Dakota..	Aberdeen.
" ...	San Francisco.	"	Springfield.	" ..	Chamberlain.
" ...	Stockton.	Montana	Bozeman.	" ..	Huron.
" ...	Susanville.	"	Helena.	" ..	Mitchell.
" ...	Visalia.	"	Lewistown.	" ..	Pierre.
Colorado	Akron.	"	Miles City.	" ..	Rapid City.
"	Del Norte.	"	Missoula.	" ..	Watertown.
"	Denver.	Nebraska....	Alliance.	Utah.....	Salt Lake City.
"	Durango.	"	Broken Bow.	Washington.	North Yakima.
" ..	Glenwood Springs.	"	Lincoln.	" .	Olympia.
"	Gunnison.	"	McCook.	" .	Seattle.
"	Hugo.	"	North Platte.	" .	Spokane Falls.
"	Lamar.	"	O'Neill.	" .	Vancouver.
"	Leadville.	"	Sidney.	" .	Walla Walla.
"	Montrose.	"	Valentine.	" .	Waterville.
"	Pueblo.	Nevada.....	Carson City.	Wisconsin...	Ashland.
"	Sterling.	New Mexico.	Clayton.	" ...	Eau Claire.
Florida	Gainesville.	" .	Las Cruces.	" ...	Wausau.
Idaho.....	Blackfoot.	" .	Roswell.	Wyoming ...	Buffalo.
"	Boisé City.	" .	Santa Fé.	" ...	Cheyenne.
"	Cœur d'Alene.	No. Dakota..	Bismarck.	" ...	Douglas.
"	Hailey.	" ..	Devil's Lake.	" ...	Evanston.
"	Lewiston.	" ..	Fargo.	" ...	Lander.
Iowa.....	Des Moines.	" ..	Grand Forks.	" ...	Sundance.

Area of the Great Lakes of the United States.

	Superior.	Michigan.	Huron.	Erie.	Ontario.
Greatest length in miles	390	345	270	250	190
Greatest breadth in miles	160	84	105	60	52
Greatest depth in feet	900	1,800	1,000	204	412
Area in square miles	32,000	22,400	23,000	10,000	6,700
Drainage in square miles	85,000	70,040	74,000	39,680	29,760
Height above sea-level in feet	600	578	574	564	234
Latitude, degrees north	46° 45′ to 48° 50′	41° 15′ to 45° 55′	43° 20′ to 46° 10′	41° 20′ to 42° 50′	43° 10′ to 44° 10′
Longitude, degrees west	84° 30′ to 92° 15′	84° 40′ to 87° 08′	80° 10′ to 84° 30′	78° 35′ to 83° 10′	76° 20′ to 79° 50′
Boundary line in miles	300	None	220	200	160
United States shore line in miles	955	1,320	510	370	230

American and Foreign Shipping.

UNITED STATES VESSELS, 1895.

Class.	Engaged in Foreign Trade.		Engaged in Coastwise Trade.	
	Number.	Tonnage.	Number.	Tonnage.
Steamers	229	247,387	6,315	1,960,756
Sailing Vessels	945	569,969	12,043	615,266
Canal Boats	.....	.....	680	75,051
Barges	19	4,991	1,344	377,641
Total	1,193	822,347	20,382	3,728,714

The entire number of documented vessels is 23,240, of which 6,554 were steamers and 16,686 were vessels other than steamers, all aggregating 4,635,960 tons.

The estimated value of the whole amount of floating property under the flag, according to the last census, was $215,069,296. The statistics of the above table are for the fiscal year ending June 30, 1895.

SHIPBUILDING IN THE UNITED STATES.

The following table shows the class, number, and tonnage of the documented vessels built in this country during the last four years reported:

Class.	1892.		1893.		1894.		1895.	
	Number.	Tons.	Number.	Tons.	Number.	Tons.	Number.	Tons.
Sailing Vessels	846	83,217.27	493	49,348.24	477	37,827	397	34,900
Steam Vessels	438	92,531.07	380	134,367.97	293	83,720	248	69,754
Canal Boats	37	4,579.99	28	3,791.09	14	1,522	11	1,225
Barges	74	19,304.72	55	24,132.05	54	8,126	38	5,723
Total	1,395	199,633.05	956	211,639.35	838	131,195	694	111,602

IRON TONNAGE BUILT IN THE UNITED STATES, 1870-1895.

Years.	Sailing Vessels and Barges.	Steam Vessels.	Total.	Years.	Sailing Vessels and Barges.	Steam Vessels.	Total.
1870	679	7,602	8,281	1883	2,033	37,613	39,646
1871	2,067	13,412	15,479	1884	4,432	31,199	35,631
1872	.....	12,766	12,766	1885	731	43,297	44,028
1873	.....	26,548	26,548	1886	692	14,216	14,908
1874	.....	33,097	33,097	1887	93	34,261	34,354
1875	.....	21,632	21,632	1888	747	35,972	36,719
1876	.....	21,346	21,346	1889	33	53,480	53,513
1877	.....	5,927	5,927	1890	4,975	75,403	80,378
1878	.....	26,960	26,960	1891	4,979	100,639	105,618
1879	.....	22,008	22,008	1892	5,281	46,093	51,374
1880	44	25,538	25,582	1893	13,104	81,428	94,532
1881	36	28,356	28,392	1894	4,649	46,821	51,470
1882	.....	40,097	40,097	1895	5,975	42,620	48,595

COMPARATIVE GROWTH OF THE TONNAGE OF THE MERCHANT NAVIES OF THE UNITED STATES AND OF THE PRINCIPAL MARITIME COUNTRIES OF EUROPE FROM 1850 TO 1895.

Countries.	1850.	1860.	1870.	1880.	1890.	1891.	1892.	1893.	1894.	1895.
American	3,485,266	5,299,175	4,194,740	4,068,034	4,424,497	4,684,759	4,764,921	4,825,071	4,684,029	4,635,960
British	4,232,962	5,710,968	7,149,134	8,447,171	11,597,106	11,928,624	12,455,687	12,788,282	13,192,566	.....
French	688,153	996,124	1,072,048	919,298	1,045,102	1,082,674	1,057,708	1,052,022	1,128,369	.....
Norwegian	298,315	558,927	1,022,515	1,518,655	1,584,355	1,665,477	1,681,759	1,710,313	1,703,920	.....
Swedish	.....	.....	346,862	542,642	475,964	473,101	498,505	505,711	505,669	.....
Danish	.....	.....	178,646	249,466	280,065	295,944	310,676	323,801	362,358	.....
German	.....	.....	982,355	1,182,097	1,569,311	1,678,446	1,703,754	1,735,683	1,841,014	.....
Dutch	292,576	433,992	389,614	328,281	378,784	401,273	435,791	442,071	467,872	.....
Belgian	34,919	33,111	30,149	75,666	110,571	111,744	112,541	115,709	.....	.....
Italian	.....	.....	1,012,164	999,196	816,567	828,158	818,840	796,247	835,271	.....
Austro-Hungarian	.....	.....	329,377	290,971	269,648	265,980	273,812	298,674	302,656	.....
Greek	.....	263,075	404,063	.....	307,640	332,107	356,483	379,699	373,523	.....

The above tables have been compiled from the last annual report of the Commissioner of Navigation of the United States, except that the Bureau Veritas furnished the figures for the shipping of European nations in 1894.

Immigration Into the United States, 1820–1894.

Year.	Total Alien Passengers.	Year.	Total Alien Passengers.	Year.	Total Immigrants.	Year.	Total Immigrants.
1820	8,385	1840	84,066	1860	150,237	1879	177,826
1821	9,127	1841	80,289	1861	89,724	1880	457,257
1822	6,911	1842	104,565	1862	89,207	1881	669,431
1823	6,354	1843	52,496	1863	174,524	1882	788,992
1824	7,912	1844	78,615	1864	193,195	1883	603,322
1825	10,199	1845	114,371	1865	247,453	1884	518,592
1826	10,837	1846	154,416	1866	163,594	1885	395,346
1827	18,875	1847	234,968	Fiscal year end'g June 30		1886	334,203
1828	27,382	1848	226,527	1867	298,967	1887	490,109
1829	22,520	1849	297,024	1868	282,189	1888	546,889
1830	23,322	1850	369,986	1869	352,569	1889	444,427
1831	22,633	1851	379,466	1870	387,203	1890	455,302
1832	60,482	1852	371,603	1871	321,350	1891	560,319
1833	58,640	1853	368,645	1872	404,806	1892	623,084
1834	65,365	1854	427,833	1873	459,803	1893	502,917
1835	45,374	1855	200,877	1874	313,339	1894	314,467
1836	76,242	1856	195,857	1875	227,498		
1837	79,340	1857	246,945	1876	169,986	Total	*16,821,477
1838	38,914	1858	119,501	1877	141,857	F'm 1789 to 1820	
1839	68,069	1859	118,616	1878	138,469	estimated	250,000

Of the whole number of immigrants in the fiscal year ending June 30, 1894, 335,752 came through the customs district of New York; 14,311 through Baltimore; 20,245 through Boston; 21,744 through Philadelphia, and 9,392 through San Francisco.

The reported occupations of immigrants who arrived during the year ending June 30, 1894, were as follows: Laborers, 59,575; farmers, 16,452; servants, 28,763; carpenters, 2,934; miners, 2,505; clerks, 2,222; tailors, 3,184; shoemakers, 2,284; blacksmiths, 1,554. The total number of professional immigrants was 1,738; of skilled laborers, 33,926; of miscellaneous, 116,187.

* Immigrants from the British North American possessions and Mexico are not included since July 1, 1885.

For immigration in fiscal year 1895, see page 25.

NATIONALITY OF IMMIGRANTS BY DECADES, 1841 TO 1890.

(Compiled by the Superintendent of the Census.)

Countries.	1841 to 1850.	1851 to 1860.	1861 to 1870.	1871 to 1880.	1881 to 1890.
England	32,092	247,125	251,288	440,961	649,052
Ireland	780,719	914,119	456,593	444,589	655,381
Scotland	3,712	38,331	44,681	88,925	149,856
Wales	1,261	6,319	4,642	6,779	11,990
Great Britain, not specified	229,979	132,199	349,766	7,908	147
Total United Kingdom	1,047,763	1,338,093	1,106,970	989,163	1,466,426
Austria	....	....	9,398	69,558	226,020
Belgium	5,074	4,738	7,416	7,278	17,506
Denmark	539	3,749	17,885	34,577	88,108
France	77,262	76,358	37,749	73,301	50,460
Germany	434,626	951,667	822,007	757,698	1,452,952
Hungary	....	....	448	13,475	127,678
Italy	1,870	9,231	12,982	60,830	307,095
Netherlands	8,251	10,789	9,539	17,236	53,701
Norway and Sweden	13,903	20,931	117,798	226,488	560,483
Russia and Poland	656	1,621	5,047	54,606	265,064
Spain and Portugal	2,759	10,353	9,047	9,767	5,564
Switzerland	4,644	25,011	23,839	31,722	81,987
All other countries in Europe	155	116	234	1,265	22,770
Total Europe	1,597,502	2,452,657	2,180,399	2,346,964	4,725,814
China	35	41,397	68,059	122,436	*59,995
Total Asia	82	41,458	68,444	123,068	63,932
Africa	55	210	324	221	*375
Canada	41,723	59,309	184,713	430,210	392,802
Mexico	3,271	3,078	2,386	5,164	†1,913
Central America	368	449	96	229	1,646
South America	3,579	1,224	1,443	1,152	
West Indies	13,528	10,660	9,698	14,461	*‡26,487
Total America	62,469	74,720	198,336	451,216	422,848
All other countries	53,143	29,169	19,249	23,226	25,759
Aggregate	1,713,251	2,598,214	2,466,752	2,944,695	5,238,728

* Not given in 1890. † Reports discontinued after 1885. ‡ Includes Central and South America for 1889.

As the reports for British North American Provinces and for Mexico have been discontinued since 1885 by the Treasury Department, the figures here represented only cover five years of the decade. An estimate based upon the immigration of the years from 1881 to 1885, inclusive, would give 785,604 to British North America for the decade from 1881 to 1890, and 3,826 to Mexico, making the aggregate for America 817,563, instead of 422,848.

Mulhall estimates the number of individuals who emigrated from Europe in 73 years, 1816 to 1888, at 27,205,000. Of these, 15,000,000 came to the United States.

Foreign Trade of the United States.

(Prepared for THE WORLD ALMANAC by the Bureau of Statistics of the Treasury Department.)

EXPORTS.

DOMESTIC MERCHANDISE AND SPECIE EXPORTED FROM THE UNITED STATES DURING THE FISCAL YEAR ENDED JUNE 30, 1895.

ARTICLES.	Quantities.	Values.	ARTICLES.	Quantities.	Values.
Merchandise.			Merchandise.		
Agricultural Implements		$5,413,075	Oils: Animal.....galls.	1,467,156	$578,445
Animals		35,754,045	" Mineral, Crude.....galls.	111,285,264	5,161,710
Books, Maps, Engravings, and other Printed Matter		2,316,217	" Mineral, Refined or Manufactured		41,498,372
Breadstuffs: Corn.....bush.	27,691,737	14,650,767	" Vegetable		7,342,112
" Wheat.....bush.	76,102,704	43,805,663	Paper, and Manufactures of		2,185,257
" Wheat Flour.....bbls.	15,268,892	51,651,928	Paraffine, Paraffine Wax.....lbs.	95,076,165	3,569,614
" All other		4,496,412	Provisions: Beef Products.....lbs.	344,600,048	27,478,651
Carriages, Horse and Railroad Cars		2,382,714	" Hog Products.....lbs.	1,092,024,847	89,757,428
Chemicals, Drugs, Dyes, and Medicines		8,189,142	" Oleomargarine.....lbs.	88,199,775	8,099,482
Clocks and Watches		1,204,005	" Other Meat Products		1,665,961
Coal: Anthracite.....tons	1,397,204	5,918,229	" Dairy Products		6,632,857
" Bituminous.....tons	2,374,988	5,180,398	Seeds: Clover.....lbs.	22,900,672	2,194,997
Copper Ore.....tons	10,281	1,104,515	" All other		724,148
" Manufactures of		14,468,703	Spirits, Distilled.....proof galls.	3,271,764	2,991,686
Cotton, Unmanufactured.....lbs.	3,517,433,109	204,900,990	Sugar, Molasses, Syrup.....galls.	2,148,711	850,400
" Manufactures of		13,789,810	" Refined.....lbs.	8,833,522	406,924
Fish		4,501,830	Tobacco, Unmanufactured.....lbs.	300,991,930	25,798,968
Flax, Hemp, and Jute, Manufactures of		1,722,559	" Manufactures of		3,953,165
Fruits, Apples, Green or Ripe....bbls.	818,711	1,954,318	Vegetables		1,543,458
Fruits and Nuts, all other		3,017,473	Wood, and Manufactures of		27,115,907
Furs and Fur Skins		3,923,150	All other Articles		36,465,283
Hops.....lbs.	17,523,388	1,872,597	Total Exports, Domestic Merchandise		$793,392,599
Instruments for Scientific Purposes		1,912,771			
Iron and Steel, Manufactures of		32,000,889	Specie: Gold		$66,131,183
Leather, and Manufactures of		15,614,407	" Silver		47,227,317
Musical Instruments		1,115,727			
Naval Stores		7,419,773	Total Domestic Exports		$906,751,099
Oil Cake, Oil Cake Meal.....lbs.	733,652,495	7,165,587			

IMPORTS.

MERCHANDISE AND SPECIE IMPORTED INTO THE UNITED STATES DURING THE FISCAL YEAR ENDED JUNE 30, 1895.

ARTICLES.	Quantities.	Values.	ARTICLES.	Quantities.	Values.
Merchandise.			Merchandise.		
Animals		$2,737,078	Musical Instruments		$918,253
Art Works		3,843,097	Paints and Colors		1,246,924
Books, Maps, etc		3,331,637	Paper, and Manufactures of		2,863,533
Bristles.....lbs.	1,301,494	1,244,151	Paper Stock		3,786,026
Breadstuffs		2,859,813	Precious Stones, and Imitations of, not set, including Diamonds, Rough or Uncut		7,426,178
Chemicals, Drugs, Dyes, and Medicines		43,567,609	Salt.....lbs.	496,810,510	680,802
Clocks and Watches		1,319,521	Seeds		6,535,580
Coal, Bituminous.....tons.	1,260,109	3,848,365	Silk, Manufactures of		31,206,002
Coffee.....lbs.	652,208,375	96,130,717	" Unmanufactured		22,626,056
Cotton, and Manufactures of		38,011,008	Spices		2,640,235
Earthenware and China		8,956,106	Sugar.....lbs.	3,574,510,454	76,462,836
Fish		4,756,164	Tea.....lbs.	97,253,458	13,171,379
Flax, Hemp, Jute, etc., and Manufactures of		39,573,075	Tin, in Bars, Blocks, Pigs, or Grain, etc.....lbs.	47,631,783	6,787,424
Fruits and Nuts		17,239,923	Tobacco, and Manufactures of		16,888,612
Furs, and Manufactures of		10,322,157	Toys		1,889,628
Glass and Glassware		6,627,473	Wines		7,183,537
Hats and Bonnets, Materials for		2,766,568	Wood, and Manufactures of		17,814,119
Hides and Skins		26,122,942	Wool, and Manufactures of		64,096,311
Hops.....lbs.	3,133,664	599,744	All other Articles		68,418,208
India Rubber and Gutta-Percha, and Manufactures of		18,925,595	Total Merchandise		$731,969,965
Iron and Steel, and Manufactures of		23,048,515			
Jewelry, and Manufactures of Gold and Silver		648,610	Specie: Gold		35,146,734
Lead, and Manufactures of		2,488,584	" Silver		9,552,520
Leather, and Manufactures of		13,819,038			
Liquors, Spirituous and Malt		4,245,586	Total Imports		$776,669,219
Molasses.....galls.	15,075,879	1,295,146			

FOREIGN TRADE OF THE UNITED STATES—*Continued.*

VALUE OF IMPORTS AND EXPORTS OF MERCHANDISE, 1873-95.

Year Ending June 30.	Exports. Domestic.	Exports. Foreign.	Total Exports.	Imports.	Total Exports and Imports.	Excess of Exports.	Excess of Imports.
1873	$505,033,439	$17,446,483	$522,479,922	$642,136,210	$1,164,616,132	....	$119,656,000
1874	569,433,421	16,849,619	586,283,040	567,406,342	1,153,689,382	$18,875,698	....
1875	499,284,100	14,158,611	513,442,711	533,005,436	1,046,448,147	....	19,562,725
1876	525,582,247	14,802,424	540,384,671	460,741,190	1,001,125,861	79,643,481	....
1877	589,670,224	12,804,996	602,475,220	451,323,126	1,053,798,346	151,152,094	....
1878	680,709,268	14,156,498	694,865,766	437,051,532	1,131,917,298	257,814,234	....
1879	698,340,790	12,098,651	710,439,441	445,777,775	1,156,217,216	264,661,666	....
1880	823,946,353	11,692,305	835,638,658	667,954,746	1,503,593,404	167,683,912	....
1881	883,925,947	18,451,399	902,377,346	642,664,628	1,545,041,974	259,712,718	....
1882	733,239,732	17,302,525	750,542,257	724,639,574	1,475,181,831	25,902,683	....
1883	804,223,632	19,615,770	823,839,402	723,180,914	1,547,020,316	100,658,488	....
1884	724,964,852	15,548,757	740,513,609	667,697,693	1,408,211,302	72,815,916	....
1885	726,682,946	15,506,809	742,189,755	577,527,329	1,319,717,084	164,662,426	....
1886	665,964,529	13,560,301	679,524,830	635,436,136	1,314,960,966	44,088,694	....
1887	703,022,923	13,160,288	716,183,211	692,319,768	1,408,502,979	23,863,443	....
1888	683,862,104	12,092,403	695,954,507	723,957,114	1,419,911,621	....	28,002,607
1889	730,282,609	12,118,766	742,401,375	745,131,652	1,487,533,027	....	2,730,277
1890	845,293,828	12,534,856	857,828,684	789,310,409	1,647,139,093	68,518,275	....
1891	872,270,283	12,210,527	884,480,810	844,916,196	1,729,397,006	39,564,614	....
1892	1,015,732,011	14,546,137	1,030,278,148	827,402,462	1,857,680,610	202,875,686	....
1893	831,030,785	16,634,409	847,665,194	866,400,922	1,714,066,116	....	18,735,728
1894	869,204,937	22,935,635	892,140,572	654,994,622	1,547,135,194	237,145,950	....
1895	793,392,599	14,145,566	807,538,165	731,969,965	1,539,508,130	75,568,200	....

The imports and exports of specie are not included in the above table.

VALUE OF UNITED STATES EXPORTS OF MERCHANDISE TO AND IMPORTS OF MERCHANDISE FROM FOREIGN COUNTRIES, YEAR ENDED JUNE 30, 1895.

Countries.	Exports. Domestic.	Exports. Foreign.	Imports.
Austria-Hungary	$2,059,742	$66,030	$6,510,319
Azores & Madeira Islands	256,195	2,589	25,963
Belgium	24,880,835	361,745	10,141,485
Denmark	3,430,202	45,194	324,827
France	44,009,786	1,139,351	61,580,509
Germany	90,615,551	1,438,202	81,014,065
Gibraltar	379,917	1,958	7,807
Greece	152,544	....	327,201
Greenland, Iceland, etc.	....	....	127,329
Italy	16,241,595	121,530	20,851,761
Netherlands	30,256,108	755,677	15,182,581
Portugal	2,960,526	10,870	1,690,668
Roumania	19,330	....	....
Russia, Baltic, etc	5,164,347	11,448	1,890,976
Russia, Black Sea	781,420	141	1,684,412
Servia	....	....	10,558
Spain	10,916,632	10,437	3,574,126
Sweden and Norway	4,648,086	4,515	2,531,327
Switzerland	17,578	....	14,988,954
Turkey in Europe	41,390	343	2,097,702
Gt. Britain and Ireland	384,132,970	2,992,488	159,083,243
Bermuda	797,788	23,776	465,707
British Honduras	394,238	8,695	181,809
Dominion of Canada:			
Nova Scotia, N. Brunswick, etc	3,706,132	335,643	5,851,615
Quebec, Ontario, etc	42,070,389	4,642,317	26,919,413
British Columbia	2,010,980	89,308	3,803,299
Newfoundland and Labrador	1,121,133	5,866	431,836
Central American States:			
Costa Rica	557,862	26,223	3,295,596
Guatemala	2,596,032	69,376	2,699,384
Honduras	615,009	30,772	872,312
Nicaragua	967,329	106,138	1,538,792
Salvador	1,236,595	24,033	3,174,677
Mexico	14,582,484	423,422	15,635,788
Miquelon, Langley, etc	167,496	2,728	185,302
West Indies:			
British	7,667,561	96,617	9,777,444
Danish	493,570	1,646	239,775
Dutch	550,615	68,890	176,408
French	1,581,451	8,407	27,632
Hayti	4,759,244	333,557	2,746,539
Santo Domingo	1,318,919	42,148	1,514,583
Spanish—Cuba	12,533,260	274,401	52,871,259
West Indies—Continued:			
Spanish—Puerto Rico	$1,820,203	$13,341	$1,506,512
Argentine Republic	4,399,216	56,947	7,675,270
Bolivia	10,388	....	....
Brazil	15,135,125	29,954	78,831,476
Chile	2,789,286	4,813	4,465,561
Colombia	2,498,856	97,446	3,713,682
Ecuador	734,426	915	821,666
Guianas:			
British	1,684,830	20,801	2,521,704
Dutch	338,687	4,822	855,508
French	83,017	3,056	25,065
Paraguay	....	....	10,274
Peru	696,897	3,488	473,315
Uruguay	1,240,025	21,976	2,699,638
Venezuela	3,706,978	32,486	10,073,951
China	3,602,741	1,099	20,545,289
East Indies:			
British	2,851,835	2,106	21,266,013
Dutch	1,147,019	296	7,727,282
French	69,136	....	....
Hong Kong	4,244,895	8,145	776,476
Japan	4,559,242	75,475	23,695,957
Korea	....	....	100
Russia, Asiatic	902,852	2,085	441,013
Turkey in Asia	130,236	.. .	3,089,951
All other Asia	427,895	....	83,743
British Australasia	8,938,760	75,508	4,620,328
French Oceanica	233,161	19,490	209,771
Hawaiian Islands	3,648,472	74,585	7,888,961
Philippine Islands	119,255	....	4,731,366
British Africa, etc	5,196,877	6,501	776,114
Canary Islands	221,827	11,170	48,394
French Africa	328,250	....	282,790
Liberia	18,159	....	9,775
Madagascar	167,920	....	68,675
Portuguese Africa	105,898	357	6,629
Turkey in Africa:			
Egypt	137,630	64	3,698,462
Tripoli	....	....	90,776
All other Africa	183,189	....	797,554
All other British	636,887	910	1,382,673
All other Islands and Ports	58,578	....	72,218
Total	$793,392,699	$14,145,566	$731,969,965

United States Customs Duties.

A TABLE OF LEADING ARTICLES IMPORTED, GIVING RATE AT ENTRY BY THE TARIFF ACT OF 1894.

N. e. s. indicates "when not elsewhere specified." Tables showing comparison with the Rates by the Tariff of 1883 and the McKinley Tariff of 1890 were printed in THE WORLD ALMANAC for 1895.

ARTICLES.	Tariff Rate.
Alcohol, amylic	10 p. c. ad val.
Aniline colors or dyes	25 p. c. ad val.
Animals for breeding purposes	Free.
Bagging for cotton	Free.
Barley, bushel of 48 lbs.	30 p. c. ad val.
Beads, glass	10 "
Beef, mutton, and pork	20 "
Beer, ale, not in bottles	15c. ℔ gal.
Beer, porter, and ale, in bottles	30c. "
Bindings, cotton	45 p. c. ad val.
Bindings, flax	35 "
Bindings, wool	50 "
Blankets, value not over 30c. per lb.	25 "
Blankets, value 30c. and not over 40c.	30 "
Blankets, value over 40c. and not over 50c	35 "
Bonnets, silk	50 "
Books, charts, maps	25 "
Books, over 20 years old, for public libraries	Free.
Bronze, manufactures of	35 p. c. ad val.
Brushes	35 "
Butter, and substitutes for	4c. ℔ lb.
Buttons, sleeve and collar, gilt	35 p. c. ad val.
Buttons, wool, hair, etc	50 "
Canvas for sails	35 "
Caps, fur and leather	30 "
Carpets, treble ingrain	32½ "
Carpets, two-ply	30 "
Carpets, tapestry Brussels	42½ "
Carpets, Wilton, Axminster, velvet	40 "
Cattle (over one year old)	20 "
Cheese, all kinds	4c. ℔ lb.
Cigars and cigarettes	$4 ℔ lb and 25 p. c. ad val.
Clocks, n. e. s.	25 p. c. ad val.
Clothing, ready-made, cotton, n. e. s.	40 "
Clothing, ready-made, linen, silk, and woollen	50 "
Coal, anthracite	Free.
Coal, bituminous	40c. ℔ ton.
Coffee	Free.
Confectionery, all sugar	35 p. c. ad val.
Copper, manufactures of	35 "
Cotton trimmings	50 "
Cotton gloves	40 "
Cotton handkerchiefs, hemmed	40 "
Cotton handkerchiefs, hemstitched	50 "
Cotton hosiery	50 "
Cotton shirts and drawers	50 "
Cotton plushes, velvets, etc., unbleached	40 "
Cotton Swiss muslin	50 "
Cotton webbing	45 "
Cotton curtains	50 "
Cutlery, more than $3 per dozen	50 "
Cutlery, razors	45 "
Cutlery, table knives	35 "
Cutlery, table knives, over $3 per dozen	45 "
Diamonds (uncut, free), cut and set	10 "
Diamonds cut, but not set	25 "
Drugs (crude, free), not crude	10 "
Dyewoods, crude	Free.
Dyewoods, extracts of	10 p. c. ad val.
Earthenware, common	20 "
Earthenware, china, porcelain, plain	30 "
Earthenware, china, porcelain, etc., decor	35 "
Eggs	3c. ℔ doz.
Engravings	25 p. c. ad val.
Extracts, meat	15 "
Fertilizers, guanos, manures	Free.
Firearms	30 p. c. ad val.
Fish, American fisheries	Free.
Fish, smoked, dried	¾c. ℔ lb.
Flannels, value not over 30c. per lb.	25 p. c. ad val.
Flannels, value 30c. to 40c.	30 "
Flannels, value 40c. to 50c.	35 "
Flax, manufactures of, n. e. s.	35 "
Flowers, artificial	35 "
Fruits, preserved in their own juice	20 "
Fruits, apples	20 "
Fruits, oranges, lemons, n. e. s.	*
Fur, manufactures of	30 p. c. ad val.
Furniture, wood	25 "
Glassware, plain and cut	40 "
Glass, polished plate, not over 16x24	5c. ℔ sq. foot.
Glass, silvered, not over 16x24	6c. "
Glass bottles, over 1 pint	¾c. ℔ lb.
Gloves, ladies' and children's	†
Gloves, men's	†
Glucose	15 p. c. ad val.
Glue, value not over 7c. per lb.	25 "
Gold, manufactures of, not jewelry	35 "
Hair of hogs, curled for mattresses	10 "
Hair manufactures, n. e. s.	30 "
Hair, human, unmanufactured	Drawn, 20 p.c.; not dr'n free.
Hams and bacon	20 p. c. ad val.
Hay	$2 ℔ ton.
Hemp cordage	10 p. c. ad val.
Hides, raw, dried, salted, pickled	Free.
Honey	10c. ℔ gal.
Hoops, iron or steel, baling purposes (cut)	30 p. c. ad val.
Hops	8c. ℔ lb.
Horn, manufactures of	25 p. c. ad val.
Horses, mules	20 "
India-rubber, manufactures of	25 "
India-rubber, vulcanized	30 "
India-rubber, wearing apparel	40 "
Instruments, metal	35 "
Iron, manufactures of, n. e. s.	35 "
Iron screws, ½ inch or less in length	10c. ℔ lb.
Iron, tinned plates	1 1-5c. ℔ lb.
Ivory, manufactures of, n. e. s.	35 p. c. ad val.
Jewelry	35 "
Knit goods, wool, value not over 30c. ℔ lb.	35 "
Knit goods, woollen apparel, 30 to 40c. ℔ lb.	35 "
Knit goods, woollen apparel, over 40c. ℔ lb.	40 "
Knit goods, silk	50 "
Lard	1c. ℔ lb.
Lead, pigs, bars	1c. "
Lead, type metal	¾c. "
Leather manufactures, n. e. s.	30 p. c. ad val.
Linen manufactures, n. e. s.	35 "
Linen, wearing apparel	50 "
Macaroni	20 "
Malt, barley	40 "
Matches, friction, boxed	20 "
Matting, cocoa and rattan	20 "
Meerschaum pipes	50 "
Milk, fresh	Free.
Milk, condensed	2c. ℔ lb.
Molasses, n. e. s.	40° to 56°: 2c. ℔ gal. ‡
Muffs, fur	30 p. c. ad val.
Musical instruments	25 "
Nails, cut	2½ "
Nails, horseshoe	30 "
Newspapers, periodicals	Free.
Oilcloth for floors, value over 25c. sq. yd	40 p. c. ad val.
Oil, olive	35c. ℔ gal.

* In packages: 8c. per cubic foot; in bulk: $1.50 per M; 30 per cent ad valorem on barrels or boxes exclusive of contents. † Estimated rate on all gloves imported about 40 per cent ad valorem. ‡ Above 56°, 4c. per gallon.

UNITED STATES CUSTOMS DUTIES—*Continued.*

Articles.	Tariff Rate.
Oil, whale and seal, foreign fisheries,	25 p. c. ad val.
Onions	20c. ℔ bushel.
Opium, liquid preparations	20 p. c. ad val.
Opium, crude and unadulterated	Free.
Paintings and marble statuary	"
Paper manufactures, n. e. s.	20 p. c. ad val.
Paper stock, crude	Free.
Pepper, cayenne, unground	2½c. ℔ lb.
Perfumery, alcoholic	$2 ℔ gal. and 50 p. c. ad val.
Photograph albums	30 p. c. ad val.
Photograph slides	25 "
Pickles	30 "
Pins, metallic	25 "
Pipes of clay, common	10 "
Poultry, dressed	3c. ℔ lb.
Potatoes	15c. ℔ bushel.
Pulp wood, for paper-makers' use	10 p. c. ad val.
Quicksilver	7c. ℔ lb.
Quinine, sulphate, and salts	Free.
Railroad ties, cedar	"
Robes, buffalo, made up	30 p. c. ad val.
Rugs, Oriental	40 "
Salmon, dried or smoked	¾c. ℔ lb.
Salmon, prepared or preserved	20 p. c. ad val.
Salt	Free.
Sauces, n. e. s.	30 p. c. ad val.
Sausages, bologna	Free.
Sausages, all other	20 p. c. ad val.
Sealskin sacques	25 "
Silk, raw	Free.
Silk, spun in skeins	30 p. c. ad val.
Silk laces, wearing apparel	50 "
Skins, uncured, raw	Free.
Skins, tanned and dressed	20 p. c. ad val.
Slates, manufactures of, n. e. s.	20 "
Smokers' articles, except clay pipes	50 "
Soap, castile	20 "
Soap, toilet, perfumed	35 "
Spirits, except bay rum	$1.80 ℔ proof g

Articles.	Tariff Rate.
Stereoscopic views, glass	35 p. c. ad val.
Straw manufactures, n. e. s.	25 "
Sugars, not above 16 Dutch standard	40 "
Sugars, above 16 Dutch standard	40 p. c. ad val. and ½c. ℔ lb additional.
Tea	Free.
Tin, ore or metal	"
Tin plates	1 1-5c. ℔ lb.
Tobacco, cigar wrappers, not stemmed	$1.50 "
Tobacco, if stemmed	$2.25 "
Tobacco, all other leaf, stemmed	50c. "
Tobacco, unmanuf., not stemmed	35c. "
Umbrellas, silk or alpaca	45 p. c. ad val.
Vegetables, natural, n. e. s	10 "
Vegetables, prepared or preserved	30 "
Velvets, silk, 75 p. c. or more silk	$1.50 ℔ lb.
Watches and parts of	25 p. c. ad val.
Wheat, bushel of 60 lb	20 "
Willow for basket-makers	30 "
Willow manufactures, n. e. s.	25 "
Wines, champ., in ½-pt. bottles or less	$2 ℔ doz.
Wines, champ., in bottles, ½-pt. to 1pt.	$4 "
Wines, champ., in bottles, 1 pt. to 1 qt.	$8 "
Wines, still, in casks	50c. ℔ gal.
Woods, cabinet, sawed	Free.
Wool, first and second class	"
Wool, third class, n. e. s., above 13c. ℔ lb	"
Wool or worsted yarns, val. not over 30c. ℔ lb	30 p. c. ad val.
Wool or worsted yarns, val. 30 to 40c. ℔ lb	30 "
Wool or worsted yarns, val. over 40c. ℔ lb	40 "
Woollen or worsted clothing	50 "
Woollen manuf., n. e. s.	40 "
Woollen manuf., 40 c. and over ℔ lb.	50 "

The British Customs Tariff.

Formerly almost every article imported into the United Kingdom, whether manufactured or raw material, was in the tariff. In 1842 the Customs Tariff numbered no fewer than 1,200 articles. Now it contains but twenty. The following are the duties on importations:

	£	s.	d.
Beer, mum and spruce, the original specific gravity not exceeding 1215°, per barrel of 36 galls	1	8	0
" exceeding 1215°, per barrel of 36 galls.	1	12	10
" and ale, worts of which were before fermentation of a specific gravity of 1055°, per barrel of 36 galls	0	7	0
And so in proportion for any difference in gravity.			
Cards (playing), per doz. packs	0	3	9
Chicory, raw or kiln-dried, cwt	0	13	3
" roasted or ground, lb	0	0	2
" and coffee mixed, "	0	0	2
Chloral hydrate, "	0	1	4
Chloroform, "	0	3	3
Cocoa, "	0	0	1
" husks and shells, cwt.	0	2	0
" or chocolate, ground, prepared, or in any way manufactured, lb.	0	0	2
Coffee, raw, cwt.	0	14	0
" kiln-dried, roasted, or ground, lb.	0	0	2
Collodion, gall.	1	6	3
Confectionery, in the manufacture of which spirit has been used, lb.	0	0	½
Ether, acetic, lb.	0	1	11
" butyric, gall.	0	16	5
" sulphuric, "	1	7	5
Ethyl, iodide of, "	0	14	3
Fruit (dried): Currants, cwt.	0	2	0
" Figs, prunes, raisins, "	0	7	0
Naphtha or methylic alcohol (puri.) proof gall.	0	11	4

	£	s.	d.
Soap, transparent, in the manufacture of which spirit has been used, lb.	0	0	3
Spirits, or strong waters, proof gall.	0	10	10
" Perfumed spirits and cologne water, liquid gall.	0	18	1
" Liqueurs, cordials, or other preparations containing spirit in bottle, if not to be tested for ascertaining the strength, liquid gall.	0	15	4
Tea, lb.	0	0	4
Tobacco, unmanuf., containing 10 per cent or more of moisture, lb.	0	3	2
" containing less than 10 per cent "	0	3	6
" cigars, "	0	5	0
" Cavendish or negrohead, "	0	4	6
" snuff not more than 13 lbs. (in 100 lbs.) moisture, lb.	0	4	6
" " cont. more than 13 lbs., "	0	3	9
" other manufactured, "	0	4	0
" Cavendish or negrohead manufactured in bond from unmanufactured tobacco, lb.	0	4	0
Varnish (cont. spirit), same as spirits.			
Wine, not exceeding 30° proof spirit, gall.	0	1	0
" exceeding 30°, but not exceeding 42°, gall.	0	2	6
" for each additional deg. of strength beyond 42°, gall.	0	0	3
Sparkling wine imported in bottle, "	0	2	0

These duties are in addition to the duty in respect of alcoholic strength.

There are drawbacks for roasted coffee shipped as stores, and for tobacco and snuff manufactured in the United Kingdom.

The receipts from customs in the United Kingdom, year ending March 31, 1894, were £19,964,319, or about $96,000,000. The total revenue of the Government from all sources was £91,133,409, so that the receipts from customs were about 20 per cent. The other sources of revenue were: From excise, £25,246,861; from stamps, £12,783,635; from income and property taxes, £17,786,011; from post-office, £10,344,000; from telegraphs, £2,554,000. The remainder from land tax, house duty, crown lands, and miscellaneous.

Workingmen's Wages.

AVERAGE WEEKLY WAGES PAID TO THE GENERAL TRADES IN COUNTRIES WITH CURRENCIES ON A GOLD BASIS.

Compiled by the Department of State from the United States Consular Reports, published Sept.,1895.

Trades and Occupations.	Australia.		Brazil.*	Belgium.	Denmark (Copenhagen).	France.		Germany.	England.	Ireland.	Scotland.	Italy.	Spain (Malaga).	Switzerland.	Ontario (Ottawa).	United States.
	New South Wales.	Victoria.				Paris.	All France.									
	1891.	1894.	1884.	1884.	1884.	1894.	1894.	1884.	1884.	1884.	1884.	1884.	1892.	1884.	1884.	1891.
Building trades:	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Bricklayers	16.32	14.60	7.90	4.58	7.00	7.62	5.74	4.21	7.56	7.22	7.55	4.20	3.80	5.21	18.00	21.18
Hod carriers	9.20	9.50	5.00	3.22	4.30	..	3.13	2.92	4.94	3.48	4.50	1.70	..	2.99	8.40	13.38
Masons	13.15	15.30	5.85	5.22	5.36	7.20	5.33	4.67	7.68	7.12	7.10	3.00	3.30	5.27	13.50	21.00
Tenders	9.20	9.60	3.28	3.09	4.30	..	3.23	3.15	5.07	3.65	4.70	1.70	..	3.50	8.40	9.60
Plasterers	15.00	15.30	8.30	4.66	6.97	11.00	6.34	4.43	7.80	7.12	6.73	5.04	5.10	5.03	13.50	23.10
Tenders	9.20	9.60	3.28	3.02	3.86	..	3.22	2.91	5.27	3.53	4.95	1.70	..	3.40	8.40	..
Slaters	15.75	15.30	8.25	4.98	..	9.00	5.65	4.20	7.10	6.85	6.86	4.20	..	4.35	..	21.00
Roofers	..	..	5.34	4.98	8.00	..	5.65	4.28	7.35	6.57	7.13	4.20	..	2.99	13.50	17.30
Tenders	..	..	3.28	3.28	..	..	3.64	2.81	4.24	3.40	5.10	1.70	..	3.18	8.40	..
Plumbers	13.35	13.40	7.92	5.46	6.70	..	6.10	4.25	7.90	7.47	7.00	3.60	3.25	5.18	13.50	19.00
Assistants	9.20	9.60	3.60	2.93	4.30	..	3.61	2.72	4.69	3.38	4.10	1.70	..	3.36	8.40	..
Carpenters	14.15	14.60	7.13	4.07	7.00	8.60	6.20	4.11	7.66	6.97	6.91	4.00	3.90	4.74	11.60	15.25
Gas fitters	13.30	13.40	7.02	5.00	5.90	..	6.07	4.08	7.66	7.47	6.86	3.40	..	5.04	13.50	11.90
Bakers	12.65	11.55	5.73	4.28	2.25	7.15	..	3.50	6.17	6.53	6.51	4.00	4.50	3.88	10.50	..
Blacksmiths	12.65	14.60	13.42	5.38	4.82	6.00	5.81	4.00	7.37	7.07	6.56	2.60	3.90	5.20	10.50	16.62
Strikers	9.20	..	7.65	3.29	4.82	..	4.72	2.94	5.30	3.79	4.61	3.40	..	4.40	7.00	10.32
Bookbinders	10.85	16.54	3.58	5.35	4.12	..	5.75	4.20	6.77	7.22	6.70	3.80	..	4.68	10.00	..
Brickmakers	10.48	..	10.00	4.25	5.00	6.00	5.33	3.98	7.00	6.41	5.97	5.00	5.40	4.40	8.10	..
Brewers	23.00	11.90	4.56	4.87	3.75	..	4.43	5.00	6.85	7.30	6.86	..	2.70	3.78	15.00	..
Butchers	..	13.07	9.08	4.31	4.37	..	..	3.32	5.50	6.81	5.95	..	3.90	4.66	9.60	..
Brass founders	16.35	16.00	7.06	6.02	4.82	..	6.54	4.38	7.47	7.34	6.31	4 00	..	4.92	..	..
Cabinet-makers	12.25	12.20	5.01	5.00	4.58	8.10	6 14	4.25	7.68	7.22	6.73	3.40	5.25	5.59	11.40	13.32
Confectioners	33.40	9.75	7.86	5.03	..	12.00	4.85	3.40	6.84	..	6.46	3.75	3.55	5.84	11.00	..
Cigar-makers	11.45	7.30	7.00	6.28	5.00	6.90	4.65	3.63	6.07	..	6.11	3.00	4.80	5.30	9.00	..
Coopers	12.90	13.86	6.45	5.17	4.82	5.22	5.58	3.97	7.50	6.81	6.66	2.60	..	4 78	9.00	16.08
Cutlers	9.75	..	..	5.28	6.70	..	5.16	3.90	7.00	8.03	6.73	3.80	4.50	4.93	..	..
Distillers	..	9.75	10.48	5.00	3.90	6.96	..	3.56	..	6.00	6.11	4.20	4.25	4.02	..	..
Draymen and teamsters	9.25	10.94	3.54	3.77	3.22	7.92	5.57	2.96	5.37	4.26	5.28	1.50	..	..	8.40	10.80
Drivers: cab and carriage	9.25	..	3.86	3.92	4.80	..	4.82	3.21	5.15	4.26	5.16	2.60	2.70	..	8 40	..
Street car	12.00	..	6.89	4.09	3.30	..	4.47	3.44	..	4.26	5.16	3.60	3.00	3.84	10.00	..
Dyers	12.00	..	5.37	6.15	4.30	5.40	4.88	3.45	6.18	4.86	6.08	3.00	3.30	4.91	7.00	9.00
Engineers	13.50	..	..	6.45	8.00	..	7.35	5.12	8.38	8.27	8.46	6.00	7.65	6.25	15.00	..
Furriers	12.15	..	..	6.35	5.36	8.15	7.00	4.20	8.52	8.03	7.06	4.60	3.00	4.63	14.00	..
Gardeners	..	..	4.30	3.91	4.00	..	5.11	3.78	5.80	4.86	4.98	4.00	4.95	3.83	8.00	13.50
Hatters	13.83	..	10.32	4.59	4.00	5.50	5.50	4.36	6.10	7.30	7.88	5.25	..	3.84	..	..
Horseshoers	..	..	7.02	5.63	4.12	7.80	5.89	3.61	6.32	6.21	6.88	5.20	4.50	4.65	12.00	..
Jewelers	22.80	13.10	12.00	6.84	5.36	10.36	6.24	5.21	8.76	8.00	7.00	5.20	3.60	6.35	12.00	..
Laborers, porters	9.20	9.60	3.35	3.77	4.30	5.00	4.00	3.11	4.70	4.00	4.36	3.80	2.75	3.63	7.00	8.88
Lithographers	13.35	13.40	12.90	5.86	5.50	12.00	7.17	5.60	7.07	7.71	7.33	..	3.00	5.51	12.00	..
Millwrights	15.00	..	15.00	5.00	5.87	7.00	6.74	4.18	6.97	7.30	6.76	..	..	6.30	12.00	16.80
Printers	14.10	..	12.00	4.86	5.36	8.22	6.64	..	7.17	8.52	7.27	4.60	4.50	5.92	..	16.42
Potters	14.55	..	3.87	4.88	4.02	6.36	4.78	3.60	5.20	4.38	6.62	5.20	4.00	4.17	..	..
Sailmakers	10.85	..	10.32	4.56	4.82	..	6.04	2.85	7.02	8.03	6.50	2.80	3.90	..	..	..
Shoemakers	9.80	..	..	4.82	3.50	6.00	..	3.00	..	..	..	..	3.30	..	..	..
Stevedores	14.50	17.52	7.75	4.36	5.00	..	6.72	5.70	8.84	5.40	5.07	2.00	3.30	..	..	..
Stonecutters	12.60	..	..	..	..	8.00	5.18	4.85	..	..	..	..	3.90	..	..	21.00
Tanners	10.50	9.24	..	5.81	5.00	..	..	3.80	6.35	5.45	6.46	2.20	4.20	4.92	8.25	..
Tailors	11.90	13.40	6.36	5.58	..	..	5.62	3.41	7.40	6.70	6.90	4.00	4.90	6.36	9.00	..
Telegraph operators	..	..	10.75	6.35	5.30	..	6.92	5.11	11.00	8.87	12.00	5.20	7.00	..	7.50	..
Tinsmiths	10.00	12.40	7.02	4.40	..	7.00	5.50	3.55	6.50	6.04	6.67	6.60	3.00	4.40	6.00	14.35

* The gold standard prevails in Brazil, but the actual currency is paper, which is now valued at about 18 cents per milreis, while the gold milreis is worth 54.6 cents. As the rates given are based upon a gold standard, and as it is now most likely that labor is paid in paper currency, it follows that the purchasing power of the paper-currency wage is only about one-third the purchasing power of the rates given in the table, and that labor has suffered to that extent, unless wages have been trebled in the meantime.

National League for Good Roads.

Organized 1892. *President*, vacant; *Secretary*, General Roy Stone, Washington, D. C.; *General Western Secretary*, S. Thornton K. Prime, Dwight, Ill.; *Treasurer*, William H. Rhawn, Philadelphia; *Executive Committee*, E. H. Thayer, Iowa; Clem Studebaker, Indiana; W. Seward Webb, New York; George Peabody Wetmore, Rhode Island; Charles L. Burdett, Connecticut; August Belmont, New York; A. T. Gillander, New York. The purposes of the League are "to awaken general interest in the improvement of public roads, determine the best methods of building and maintaining them, secure the legislation, State or National, that may be necessary for their establishment and support, and conduct or foster such publications as may serve these purposes."

Workingmen's Wages.

AVERAGE WEEKLY WAGES PAID TO THE GENERAL TRADES IN COUNTRIES WITH CURRENCIES ON A SILVER BASIS.

Compiled by the Department of State from the United States Consular Reports, published Sept., 1895.

General Trades and Occupations.	Austria.*		China.		Colombia (Barranquilla).	Ecuador.		Japan.	Mexico.	Persia.	Peru (Callao).	Russia.	Venezuela.
	Bohemia.†	Austria.	Amoy.	Ningpo.		Quito.	Guayaquil.						
	1891.	1884.	1891.	1884.	1884.	1885.	1884.	1892.	1884.	1884.	1884.	1884.	1884.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Building trades:													
Bricklayers	..	3.58	1.64	1.20	7.74	1.44	7.50	2.04	10.00	2.40	9.00	4.32	9.00
Hod carriers	..	2.05	1.13	..	3.90	.72	4.50	1.14	3.60	1.90	5.40	2.45	4.63
Masons	2.63	3.73	1.60	..	7.74	1.44	7.50	2.18	10.80	1.80	14.76	6.72	9.74
Tenders	..	1.92	.75	..	3.90	.72	4.50	1.14	3.50	1.20	4.90	2.88	3.81
Plasterers	..	4.00	1.50	..	7.74	1.44	7.50	1.56	4.25	2.40	9.00	4.00	9.40
Tenders	..	1.82	.75	..	3.90	.72	4.50	..	3.50	1.20	5.40	2.55	4.63
Slaters	..	4.00	..	..	7.74	1.44	..	..	..	..	..	4.20	13.20
Roofers	..	4.20	1.60	..	7.74	1.44	7.50	1.80	8.40	1.80	..	3.75	8.70
Tenders	..	2.80	.75	..	3.90	.72	4.50	..	3.25	1.20	..	2.60	4.82
Plumbers	..	4.11	1.56	..	14.50	1.44	10.00	..	..	..	..	4.32	..
Assistants	..	2.41	.75	..	7.74	.72	6.00	..	..	..	..	2.30	9.60
Carpenters	2.85	5.10	2.15	..	7.74	1.44	10.80	1.56	..	2.40	9.00	3.30	9.84
Gas fitters	..	6.00	..	..	14.50	1.44	8.00	..	..	..	..	3.70	18.00
Bakers	..	4.72	2.80	..	4.84	1.44	10.00	..	7.60	3.72	3.60	2.92	12.00
Blacksmiths	2.57	3.18	1.25	1.25	9.66	1.44	9.00	1.85	8.00	3.04	16.30	3.72	12.83
Bookbinders	..	4.00	..	..	4.84	1.44	7.50	..	5.50	..	13.80	3.42	10.25
Brickmakers	2.24	3.10	1.64	1.00	4.84	1.44	7.50	..	6.00	3.78	9.20	2.80	9.16
Brewers	3.09	5.87	3.50	..	..	..	..	..	6.00	..	20.00	4.00	..
Butchers	..	3.60	2.25	..	3.84	1.44	9.00	..	5.40	1.68	12.30	2.91	11.75
Brass founders	3.31	4.40	1.62	..	..	1.44	10.00	3.00	10.00	..	..	4.20	..
Cabinet-makers	2.85	3.00	2.25	1.80	7.74	1.44	10.00	..	10.00	..	14.76	5.76	14.45
Confectioners	3.20	3.04	2.80	1.32	4.84	1.44	9.00	..	5.00	2.88	4.20	3.30	10.38
Cigar-makers	..	3.04	1.40	..	4.84	1.44	8.00	..	4.50	1.68	7.50	5.00	12.50
Coopers	..	3.90	1.63	1.80	..	1.44	10.00	..	7.25	..	7.50	3.66	..
Cutters	2.20	3.00	2.13	..	..	..	..	..	..	..	..	3.91	..
Distillers	2.36	3.00	3.50	..	3.84	..	12.00	..	4.00	1.25	..	4.00	13.50
Draymen and teamsters	..	2.20	..	..	3.84	.72	9.00	..	3.60	..	3.50	3.60	..
Drivers: Cart and carriage	..	4.00	..	..	3.84	..	9.00	1.50	3.60	1.75	3.50	3.60	..
Street car	..	3.68	..	..	4.84	..	9.00	..	3.00	..	7.40	2.95	8.50
Dyers	2.42	3.80	1.75	2.00	..	1.44	..	..	3.16	2.40	..	3.16	10.00
Engravers	..	..	1.75	..	..	1.44	9.00	1.52	4.66	3.00	19.75	4.66	..
Furriers	..	3.67	2.56	..	..	..	..	..	3.66	..	..	3.66	13.00
Gardeners	..	..	1.50	..	3.84	..	..	..	3.90	1.48	5.00	3.90	6.50
Hatters	..	3.85	1.50	..	3.84	1.44	8.00	..	5.10	3.84	9.00	5.10	..
Horseshoers	..	3.48	1.56	..	9.66	1.44	12.00	..	3.75	1.68	..	3.75	..
Jewelers	..	4.74	1.88	1.98	9.66	..	12.00	..	4.15	6.30	13.90	4.15	..
Laborers, porters	2.37	3.00	1.00	1.20	3.84	.72	8.00	1.14	2.90	1.92	3.50	2.88	7.85
Millwrights	..	3.10	1.88	..	..	..	20.00	..	3.30	..	..	3.30	..
Potters	2.80	4.85	1.88	1.44	4.84	1.44	2.75	1.80	5.76	3.00	..	5.76	..
Printers	3.24	3.40	2.25	..	4.84	1.44	10.00	1.75	5.76	1.92	9.42	5.76	12.00
Sailmakers	..	3.80	4.50	..	..	..	..	..	2.60	..	..	2.59	14.00
Shoemakers	..	..	1.45	..	..	1.44	9.00	..	..	3.84	..	..	10.00
Stevedores	..	7.40	1.88	..	5.92	..	9.00	..	9.00	..	4.92	2.88	..
Stonecutters	..	4.15	1.75	..	..	1.44	..	2.18	..	..	..	..	..
Tanners	2.41	3.00	1.50	..	5.92	1.44	8.00	..	3.00	3.84	4.92	4.90	12.00
Tailors	..	4.03	2.50	..	4.84	1.44	10.00	{11.70 / 52.95}	7.14	2.88	4.92	3.42	12.50
Telegraph operators	..	6.75	6.00	..	12.00	..	27.00	..	11.50	..	12.10	5.25	11.38
Tinsmiths	..	3.70	1.10	..	5.92	1.44	10.00	..	7.50	1.92	7.50	3.96	14.00

*Although the gold standard now prevails in Austria-Hungary, the silver standard prevailed up to August, 1892. As will be noted in the tables printed in Consular reports, showing the value of foreign coins, the Austrian silver florin, the old money unit of the Empire, fluctuated in value from 47.6 cents in 1874 to 32 cents in July, 1892, when it was superseded by the gold crown, with a fixed value of 20.3 cents. The downward course of the old silver florin must be taken into account in the Austrian wage rate, thus scaling still further the very low rate which prevailed in that country. †A week of seven days. ‡Tailors employed on native clothes. §Employed in making foreign clothes.

Floriculture in the United States.

The floriculture industry in the United States in the census year was made the subject of a special investigation by the Census Bureau, with the following results, the statistics applying solely to the business of flower merchants or florists:

Number of establishments	4,659	Product of year: Rose bushes	49,056,253
Square feet of glass covering	38,823,247	" " Hardy plants and shrubs	38,380,872
Value of establishments	$38,355,722	" " All other plants	152,835,292
Men employed	16,847	Total value of product	$12,036,477
Women employed	1,958	Cut flowers in addition	14,175,329

Per Capita Financial Statistics of the United States.

FROM 1867 TO 1894 INCLUSIVE.

(Compiled by the Bureau of Statistics, Treasury Department.)

YEARS.	Estimated Population June 30.	Debt, less cash in Treasury.	Interest paid.	Net ordinary receipts.	Net ordinary expenditures.	Disbursement for pensions.	COINAGE, PER CAPITA OF	
							Gold.	Silver.
1867	36,211,000	$69.26	$3.84	$13.55	$9.87	$0.51	$0.66	$0.03
1868	36,973,000	67.10	3.48	10.97	10.21	.65	.52	.03
1869	37,756,000	64.43	3.32	9.82	8.55	.78	.47	.03
1870	38,558,371	60.46	3.08	10.67	8.03	.72	.60	.04
1871	39,555,000	56.81	2.83	9.69	7.39	.84	.53	.08
1872	40,596,000	52.96	2.56	9.22	6.84	.74	.54	.06
1873	41,677,000	50.52	2.35	8.01	6.97	.70	1.37	.10
1874	42,796,000	49.17	2.31	7.13	7.07	.71	.82	.16
1875	43,951,000	47.55	2.20	6.55	6.25	.68	.75	.35
1876	45,137,000	45.66	2.11	6.52	5.87	.63	1.03	.54
1877	46,353,000	43.56	2.01	6.07	5.21	.62	.95	.61
1878	47,598,000	42.01	1.99	5.41	4.98	.56	1.05	.60
1879	48,866,000	40.86	1.71	5.60	5.46	.69	.80	.56
1880	50,155,783	38.27	1.59	6.65	5.34	1.14	1.24	.55
1881	51,316,000	35.46	1.46	7.01	5.07	.98	1.89	.54
1882	52,495,000	31.91	1.09	7.64	4.89	1.03	1.26	.53
1883	53,693,000	28.66	.96	7.37	4.90	1.13	.54	.54
1884	54,911,000	26.20	.87	6.27	4.39	1.04	.44	.52
1885	56,148,000	24.50	.84	5.77	4.64	1.17	.49	.51
1886	57,404,000	22.34	.79	5.76	4.15	1.13	.50	.56
1887	58,680,000	20.03	.71	6.20	4.47	1.27	.41	.60
1888	59,974,000	17.72	.65	6.32	4.33	1.33	.52	.57
1889	61,289,000	15.92	.53	6.01	7.88	1.45	.35	.58
1890	62,622,250	14.22	.47	6.44	4.75	1.71	.33	.63
1891	63,975,000	13.32	.37	6.14	5.55	1.85	.46	.43
1892	65,403,000	12.86	.35	5.43	5.28	2.16	.53	.19
1893	66,826,000	12.55	.34	5.77	6.87	2.37	.85	.13
1894	68,275,000	13.17	.37	4.36	6.48	2.07	1.17	.13

YEARS	INTERNAL REVENUE.		Amount of money in the United States.	Money in circulation.	Coin value of paper money July 1.	Commercial ratio of silver to gold.	CUSTOMS REVENUE.			
	Collected.	Expenses of collecting.					Duty collected per capita.	Average ad valorem rate of duty.		Expenses of collecting customs revenue.
								On dutiable.	On free and dutiable.	
		Per ct.			Cents.	Ratio.		Per ct.	Per ct.	Per ct.
1867	$7.34	2.77	$20.11	$18.28	71.7	15.57	$4.65	46.67	44.56	3.26
1868	5.17	4.55	19.38	18.39	70.1	15.59	4.34	48.63	46.49	4.65
1869	4.19	4.59	18.95	17.60	73.5	15.60	4.68	47.22	44.65	2.99
1870	4.79	3.92	18.73	17.50	85.6	15.57	4.96	47.08	42.23	3.20
1871	3.62	5.30	18.75	18.10	89.0	15.57	5.12	43.95	38.94	3.18
1872	3.22	4.36	18.79	18.19	87.5	15.63	5.23	41.35	37.00	3.21
1873	2.75	4.69	18.58	18.04	86.4	15.92	4.44	38.07	26.95	3.76
1874	2.39	4.40	18.83	18.13	91.0	16.13	3.75	38.53	26.88	4.49
1875	3.52	3.89	18.16	17.16	87.2	16.59	3.51	40.62	28.20	4.47
1876	2.59	3.38	17.53	16.12	89.5	17.88	3.22	44.74	39.19	4.53
1877	2.56	2.99	16.46	15.58	94.7	17.22	2.77	42.89	26.68	4.96
1878	2.32	2.96	16.62	15.32	99.4	17.94	2.67	42.75	27.13	4.48
1879	2.32	3.10	21.52	16.75	100	18.40	2.73	44.87	28.97	3.99
1880	2.47	2.95	24.04	19.41	100	18.05	3.64	43.48	29.07	3.23
1881	2.64	3.20	27.41	21.71	100	18.16	3.78	43.20	29.75	3.22
1882	2.79	2.80	28.20	22.37	100	18.19	4.12	42.66	30.11	2.95
1883	2.69	3.06	30.61	22.91	100	18.64	3.92	42.45	29.92	3.07
1884	2.21	3.47	31.06	22.65	100	18.57	3.47	41.61	28.44	3.44
1885	2.00	3.42	32.37	23.02	100	19.41	3.17	45.86	30.59	3.58
1886	2.03	3.06	31.51	21.82	100	20.78	3.30	45.55	30.13	3.33
1887	2.02	3.22	32.39	22.45	100	21.13	3.65	47.10	31.02	3.16
1888	2.07	2.92	34.40	22.88	100	21.99	3.60	45.63	29.99	3.27
1889	2.13	2.88	33.86	22.52	100	22.09	3.60	45.13	29.50	3.14
1890	2.28	2.65	34.24	22.82	100	19.76	3.62	44.41	29.12	2.99
1891	2.28	2.75	34.31	23.41	100	20.92	3.38	46.28	25.25	3.17
1892	2.35	2.52	36.21	24.44	100	23.72	2.66	48.71	21.26	3.75
1893	2.41	2.57	34.75	23.87	100	26.49	2.97	49.58	23.49	3.32
1894	2.15	2.55	35.44	24.33	100	32.56	1.90	50.06	20.25	5.15

The aggregate amount of imports into the United States from each quarter of the globe in the year ending June 30, 1894, was as follows: From Europe, $295,059,590; North America, $166,997,411; South America, $100,147,107; Asia, $66,146,944; Oceanica, $21,454,215; Africa, $3,476,542; all other countries, $1,554,064; total, $654,835,873.

Per Capita Commercial Statistics of the United States.

FROM 1867 TO 1894, INCLUSIVE.
(Compiled by the Bureau of Statistics, Treasury Department.)

Years.	Merchandise Imported for Consumption, per capita.	Domestic Merchandise. Exports, p. c.	Domestic Merchandise. Exports of Agricultural Products (per cent of total exports).	Imports and Exports of Merchandise Carried in American Vessels.	Consumption of Wool. Total, per capita.	Consumption of Wool. Per Cent Foreign.	Per Cent of Domestic Production Exported. Cotton.	Wheat.	Corn.	Mineral Oil.
				Per cent.	Pounds.					
1867	$10.44	$7.73	75.34	33.87	5.45	19	68.32	12.50	1.85	46.58
1868	9.33	7.29	70.19	35.11	5.14	11.9	66.90	13.45	1.63	52.34
1869	10.45	7.29	75.35	33.18	5.78	17.8	57.01	20.92	.94	60.01
1870	11.06	9.77	78.40	35.59	5.43	22.7	65.98	22.50	.24	61.37
1871	12.65	10.83	70.74	31.87	5.73	29.4	72.39	22.30	.98	69.62
1872	13.80	10.55	74.13	29.15	6.75	45.3	67.44	16.88	3.60	54.60
1873	15.91	12.12	76.10	26.37	5.67	33.2	65.47	20.80	3.68	57.85
1874	13.26	13.31	79.37	27.17	4.81	17.5	70.03	32.54	3.86	51.23
1875	11.97	11.36	76.95	26.21	5.28	23.1	70.69	23.60	3.53	46.50
1876	10.29	11.64	71.67	27.67	5.21	18.3	70.75	25.34	3.86	68.69
1877	9.49	12.72	72.63	26.91	5.16	16.3	68.97	19.73	5.66	64.54
1878	9.21	14.39	77.07	26.31	5.28	16.9	71.23	25.29	6.49	54.02
1879	8.99	14.29	78.12	22.99	5.03	14.2	67.74	35.16	6.33	50.42
1880	12.51	16.43	83.25	17.43	6.11	34.9	65.73	40.18	6.43	31.41
1881	12.68	17.23	82.63	16.49	5.66	17.3	68.47	37.38	5.46	44.29
1882	13.64	13.97	75.31	15.77	6.36	19	67.23	31.82	3.71	39.21
1883	13.05	14.98	77	16.04	6.62	18.7	67.20	29.33	2.58	54.13
1884	12.16	13.20	73.98	17.16	6.85	20.6	67.56	26.49	2.99	53.55
1885	10.32	12.94	72.96	15.29	6.69	18	68.96	25.86	2.95	61.11
1886	10.89	11.60	72.82	15.52	7.39	28.9	64.68	26.48	3.35	50.21
1887	11.65	11.98	74.40	14.30	6.68	27.4	68.71	33.66	2.48	50.67
1888	11.88	11.40	73.23	13.98	6.31	28.9	65.83	26.23	1.74	49.37
1889	12.10	11.92	72.87	14.34	6.33	31.8	69.33	21.31	3.57	46.09
1890	12.35	13.50	74.51	12.87	6.03	27	68.15	22.31	4.85	36.06
1891	13.36	13.63	73.69	12.46	6.43	30.8	67.36	26.60	2.15	29.73
1892	12.44	15.53	78.69	12.34	6.72	33.1	65.13	36.88	3.72	37.35
1893	12.64	12.44	74.05	12.20	7.05	35.7	65.99	37.20	2.89	45.10
1894	9.32	12.73	72.28	13.30	5.08	14.2	71.20	41.47	4.11	53.26

Years.	Consumption per capita of— Raw Cotton	Wheat	Corn.	Sugar.	Coffee	Tea.	Distilled Spirits	Malt Liq'rs.	Wines	Tonnage of Vessels. Per cent annual increase or decrease (+ or −).
	Lbs.	Bush.	Bush.	Lbs.	Lbs.	Lbs.	Proof galls.	Galls.	Galls.	
1867	8.48	3.92	23.52	24.1	5.01	1.09	....	5.31	....	−.14
1868	10.51	5.36	20.44	30.9	6.52	.96	....	5.15	....	+1.10
1869	12.88	5.21	23.79	35	6.45	1.08	1.69	5.21	....	+4.76
1870	12.82	5.41	22.62	33	6	1.10	2.07	5.31	.32	+2.41
1871	14.10	4.69	27.40	36.2	7.91	1.14	1.62	6.10	.40	+.85
1872	11.10	4.79	21.09	40.4	7.28	1.46	1.68	6.66	.41	+3.62
1873	15.19	4.81	22.86	39.8	6.87	1.53	1.63	7.21	.45	+5.82
1874	13.60	4.46	20.95	41.5	6.59	1.27	1.51	7	.48	+2.23
1875	11.90	5.38	18.66	43.6	7.08	1.44	1.50	6.71	.45	+1.10
1876	14.77	4.89	28.14	35.2	7.33	1.35	1.33	6.83	.45	−11.83
1877	14.03	5.01	26.13	38.9	6.94	1.23	1.28	6.58	.47	−.86
1878	13.71	5.72	26.37	34.3	6.24	1.33	1.09	6.68	.47	−.70
1879	15.90	5.58	26.61	40.7	7.42	1.21	1.11	7.05	.50	−1.02
1880	18.94	5.35	28.88	42.9	8.78	1.39	1.27	8.26	.56	−2.43
1881	19.64	6.09	31.64	44.2	8.25	1.54	1.38	8.65	.47	−.25
1882	16.15	4.98	21.92	48.4	8.30	1.47	1.40	10.03	.49	+2.66
1883	20.80	6.64	29.24	51.1	8.91	1.30	1.46	10.27	.48	+1.67
1884	16.30	5.64	27.40	53.4	9.26	1.09	1.48	10.74	.37	+.84
1885	15.16	6.77	81.04	51.8	9.60	1.18	1.26	10.62	.39	−.12
1886	19.59	4.57	32.60	56.9	9.36	1.37	1.26	11.20	.45	−3.16
1887	16.84	5.17	27.68	52.7	8.53	1.49	1.21	11.23	.55	−.60
1888	19.59	5.62	23.86	56.7	6.81	1.40	1.26	12.80	.61	+2.10
1889	17.22	5.34	31.28	51.8	9.16	1.29	1.32	12.72	.56	+2.74
1890	18.50	6.09	32.09	52.8	7.83	1.33	1.40	13.67	.46	+2.71
1891	22.02	4.58	22.79	66.1	7.99	1.29	1.42	15.28	.45	+5.88
1892	24.03	5.91	30.33	63.5	9.63	1.37	1.50	15.10	.44	+1.71
1893	17.07	4.85	23.66	63.4	8.25	1.32	1.51	16.08	.48	+.79
1894	15.91	3.41	22.76	66.4	8.01	1.34	1.33	15.18	.31	−2.90

Notwithstanding wider fluctuations it will be seen there has been a much greater increase in the average annual consumption of coffee per capita than of tea. In the coffee trade this is attributed largely to the improved methods of preparing coffee for retailing, the new processes of roasting, etc., by which coffee is supplied to the consumer in more attractive and convenient form; while in the tea trade this is scarcely regarded as a sufficient explanation. That tea drinking is more of a matter of national taste and habit than a result of climatic conditions or relative cheapness and nearness to the sources of supply, is indicated by the comparative consumption of tea and coffee in the principal countries of Europe.—*Journal of Commerce.*

Prices of Imported Merchandise.

AVERAGE annual prices of merchandise in foreign countries whence shipped or imported into the United States, from 1879 to 1894. Compiled by the Bureau of Statistics of the Treasury Department.

FISCAL YEAR.	Flax, Ton.	Hemp, and Substitutes for, Ton.	Pig Iron, Ton.	Bars, Railway, of Steel or in Part, Ton.	Tin Plates, Lb.	Coffee, Lb.	Copper, Pigs, Bars, etc., Lb.	Silk, Raw, or as Reeled, Lb.	Cotton Cloth, Sq. Yd.	Tea, Lb.	Sugar, Lb. *	Clothing, Wool, Lb.	Carpet Woods, Lb.	Carpets, Wool, Sq. Yd.
	Dol.	Dol.	Dol.	Dol.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Dol.
1879	330.30	103.27	21.97	26.80	3.7	12.5	11.6	4.43	12.7	24.2	3.9	21	12	1.44
1880	285.27	123.20	19.42	32.60	4.5	13.5	15.6	4.69	11.7	27.4	4.3	23	14	0.86
1881	268.51	126.31	20.98	36.15	3.8	12.5	12.3	4.27	11.9	25.7	4.4	23	14	1.08
1882	270.11	166.58	18.57	33.35	3.8	10.0	12.2	4.48	11.9	24.6	4.4	22	14	1.33
1883	282.16	169.54	18.32	32.60	3.7	8.2	11.0	4.31	13.1	23.5	4.2	22	14	1.26
1884	277.35	163.08	17.43	31.79	3.6	9.3	10.7	3.88	†11.2	20.2	3.5	23	12	1.37
1885	266.20	152.12	17.70	24.80	3.3	8.2	7.7	3.62	†10.9	19.5	2.5	20	11	1.41
1886	283.70	133.22	15.50	26.21	3.1	7.6	7.7	3.62	†11.7	19.6	2.9	16	11	1.35
1887	269.21	123.45	15.59	19.32	3.0	10.7	5.7	4.06	†12.2	18.7	2.4	19	12	1.46
1888	316.66	144.64	15.49	23.53	3.0	14.0	7.7	3.70	†12.7	15.8	2.6	20	12	1.46
1889	262.25	168.96	16.19	23.96	3.0	13.0	7.0	3.48	†13.0	16.0	3.0	20	12	1.21
1890	271.87	200.63	25.09	23.47	3.0	16.0	7.0	3.92	†13.0	15.0	3.0	23	12	1.23
1891	261.69	150.76	24.65	25.96	3.0	19.0	8.0	3.66	†14.0	17.0	‡3.0	23	11	2.09
1892	251.43	131.45	21.87	33.49	2.9	20.0	8.7	3.23	†14.0	16.0	‡2.7	21	9	2.06
1893	280.63	142.30	23.83	24.08	2.8	§14.0	8.1	3.90	†13.0	16.0	‡3.1	18	9	2.30
1894	307.18	146.74	22.74	19.43	2.6	16.4	8.8	3.16	†12.5	15.1	‡2.9	16	9	2.28

* Meleda, etc., not above No. 13, D. S. † Bleached, dyed, colored, stained, painted, or printed cotton only. ‡ Includes sugar not above No. 16, D. S. § Overvalued by reason of depreciation of Brazilian paper milreis.

Export Prices of Domestic Commodities.

AVERAGE export prices of commodities of domestic production from 1867 to 1894. Compiled by the Bureau of Statistics of the Treasury Department.

FISCAL YEAR.	Corn, Bush.	Wheat, Bush.	Wheat, Flour, Bbl.	Upland Cotton, Lb.	Leather, Lb.	Illuminating Oils, Refined, Gall.	Bacon and Hams, Lb.	Lard, Lb.	Pork, Salted, Lb.	Beef, Salted, Lb.	Butter, Lb.	Cheese, Lb.	Eggs, Doz.	Starch, Lb.	Sugar, Refined, Lb.	Tobacco, Leaf, Lb.
	Dol.	Dol.	Dol.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.
1867	1.00	1.27	8.85	30.1	34.6	35.8	12.8	14.5	13.1	12.2	24.1	15.1	35.8	8.5	10.4	10.6
1870	.925	1.29	6.11	23.5	28.5	30.5	15.7	16.6	13.2	7.3	29.3	15.5	39.6	8.2	12.6	11.4
1875	.848	1.12	5.97	15.0	26.0	14.1	11.4	13.8	10.1	8.7	23.7	13.5	25.6	6.0	10.8	11.3
1879	.471	1.07	5.25	9.9	20.4	10.8	6.9	7.0	5.7	6.3	14.2	8.9	15.5	4.2	8.5	7.8
1880	.543	1.25	5.88	11.5	23.3	8.6	6.7	7.4	6.1	6.4	17.1	9.5	16.5	4.3	9.0	7.7
1881	.552	1.11	5.67	11.4	22.6	10.3	8.2	9.3	7.7	6.5	19.8	11.1	17.2	4.7	9.2	8.3
1882	.668	1.19	6.15	11.4	20.9	9.1	9.9	11.6	9.0	8.5	19.3	11.0	19.2	4.8	9.7	8.5
1883	.684	1.13	5.96	10.8	21.1	8.8	11.2	11.9	9.9	8.9	18.6	11.2	20.9	4.6	9.2	8.3
1884	.611	1.07	5.59	10.5	20.6	9.2	10.2	9.5	7.9	7.6	18.2	10.3	21.2	4.5	7.1	9.1
1885	.540	.86	4.90	10.6	19.8	8.7	9.2	7.9	7.2	7.5	16.8	9.3	21.5	4.0	6.4	9.9
1886	.498	.87	4.70	9.9	19.9	8.7	7.5	6.9	5.9	6.0	15.6	8.3	18.3	4.1	6.7	9.6
1887	.479	.89	4.51	9.5	18.7	7.8	7.9	7.1	6.6	5.4	15.8	9.3	16.3	3.8	6.0	8.7
1888	.550	.85	4.58	9.8	17.3	7.9	8.6	7.7	7.4	5.3	18.3	9.9	15.9	3.5	6.3	8.3
1889	.474	.90	4.83	9.9	16.6	7.8	8.6	8.6	7.4	5.5	16.5	9.3	13.9	3.8	7.6	8.8
1890	.418	.83	4.66	10.1	16.0	7.4	7.7	7.1	6.0	5.4	14.4	9.0	15.4	4.1	7.0	8.6
1891	.574	.93	4.82	10.0	16.4	7.0	7.6	6.9	5.9	5.6	14.5	9.0	17.7	3.7	5.7	8.7
1892	.55	1.03	4.96	8.7	16.0	5.9	8.1	7.2	6.0	5.7	16.0	9.4	18.0	3.1	4.6	8.4
1893	.53	.80	4.54	8.5	15.0	4.9	9.1	9.5	7.8	5.4	19.0	9.4	23.2	3.2	4.7	9.0
1894	.467	.67	4.11	7.8	15.1	4.2	9.6	9.0	8.0	5.7	17.6	9.7	16.9	3.2	4.4	8.5

Dairy Exports.

EXPORTS OF BUTTER AND CHEESE FROM THE UNITED STATES.

THE following returns of the exports of butter and cheese during four fiscal years, with destination, were published by the Bureau of Statistics of the Treasury Department:

DESTINATION.	BUTTER IN POUNDS.				CHEESE IN POUNDS.			
	1891.	1892.	1893.	1894.	1891.	1892.	1893.	1894.
Great Britain and Ireland	4,993,180	5,915,185	3,869,649	5,493,704	71,104,253	70,201,769	69,845,314	61,459,757
Continent of Europe	3,515,200	1,834,753	119,978	1,573,056	54,476	28,818	4,773	25,784
British North America	944,687	2,251,017	452,819	744,621	8,670,246	9,568,084	9,112,603	10,088,034
West Indies, C. and S. A.	5,469,039	4,780,253	4,000,588	3,713,636	2,087,259	2,132,860	1,911,621	2,026,301
Other Countries	265,008	266,038	477,073	287,075	217,642	168,690	476,612	252,258
Total pounds	15,187,114	15,047,246	8,920,107	11,812,092	82,133,876	82,100,221	81,350,923	73,852,134

The value of the butter exported in 1894 was $2,077,608; of cheese, $7,180,331; of oleomargarine, $475,003.

Mulhall places the dairy production of the world at 1,946,000 tons annually, of which 610,000 tons are made by the United States.

Farms and Value of Farm Products

IN THE UNITED STATES, CENSUS OF 1890.

States and Territories.	Total Number of Farms.	Acres in Farms.			Valuation.			Estimated Value of Farm Products, 1889.
		Total.	Improved.	Unimproved.	Land, Fences, and Buildings.	Implements and Machinery.	Live Stock on hand June 1, 1890.	
Maine	62,013	6,179,925	3,044,666	3,135,259	$98,567,730	$5,499,413	$18,280,140	$22,049,220
N. Hampshire	29,151	3,459,018	1,727,387	1,731,631	66,162,600	3,594,850	10,450,125	13,761,050
Vermont	32,573	4,395,646	2,655,943	1,739,703	80,427,490	4,733,560	16,644,320	20,364,980
Massach'setts	34,374	2,998,282	1,657,024	1,341,258	127,538,284	5,938,940	14,200,178	28,072,500
Rhode Island	5,500	469,281	274,491	194,790	21,873,479	941,030	2,364,970	4,218,300
Connecticut	26,350	2,253,432	1,379,419	874,013	95,000,595	3,075,495	9,974,618	17,924,310
New York	226,223	21,961,562	16,389,380	5,572,182	968,127,286	46,659,465	124,523,965	161,593,009
New Jersey	30,828	2,662,009	1,999,117	662,892	159,262,840	7,378,644	15,811,430	28,997,349
Pennsylvania	211,557	18,364,370	13,210,597	5,153,773	922,240,233	39,046,855	101,652,758	121,328,348
N. Atlantic Div	658,569	62,743,525	42,338,024	20,405,501	$2,539,200,537	$116,868,252	$313,902,504	$418,309,066
Delaware	9,381	1,055,692	762,655	293,037	39,586,080	1,835,570	4,198,810	6,481,590
Maryland	40,798	4,952,390	3,412,908	1,539,482	175,058,550	6,540,090	19,194,320	26,443,364
D. of Columbia	382	11,745	9,898	1,847	6,471,120	79,760	129,120	373,070
Virginia	127,600	19,104,951	9,125,545	9,979,406	254,490,600	6,593,688	33,404,281	42,244,458
West Virginia	72,773	10,321,326	4,554,000	5,767,326	151,880,300	3,116,420	23,964,610	20,439,000
North Carolina	178,359	22,651,896	7,828,569	14,823,327	183,977,010	7,183,210	25,547,280	50,070,530
South Carolina	115,008	13,184,652	5,255,237	7,929,415	99,104,600	4,172,262	16,572,410	51,337,985
Georgia	171,071	25,200,435	9,582,866	15,617,569	152,006,230	5,764,978	31,477,990	83,371,482
Florida	34,228	3,674,486	1,145,693	2,528,793	72,745,180	1,158,040	7,142,980	12,086,330
S. Atlantic Div	749,600	100,157,573	41,677,371	58,480,202	$1,135,319,670	$36,444,018	$161,631,801	$292,847,809
Ohio	251,430	23,352,408	18,338,824	5,013,584	1,050,031,828	29,475,346	116,181,690	133,232,498
Indiana	198,167	20,362,516	15,107,482	5,255,034	754,789,110	21,172,255	93,361,422	94,759,262
Illinois	240,681	30,498,277	25,669,060	4,829,217	1,262,870,587	34,456,938	180,431,662	184,759,013
Michigan	172,344	14,785,636	9,865,350	4,920,286	556,190,670	22,182,600	69,564,985	85,651,390
Wisconsin	146,409	16,787,988	9,793,931	6,994,057	477,524,507	19,167,010	63,784,377	70,990,645
Minnesota	116,851	18,663,645	11,127,953	7,535,692	340,059,470	16,916,473	57,725,683	71,238,230
Iowa	201,903	30,491,541	25,428,899	5,062,642	857,581,022	36,665,315	206,436,242	159,247,844
Missouri	238,043	30,780,290	19,792,313	10,987,977	625,858,361	21,830,719	138,701,173	109,751,024
North Dakota	27,611	7,660,333	4,658,015	3,002,318	75,310,305	6,648,180	18,787,294	21,264,938
South Dakota	50,158	11,396,460	6,959,293	4,437,167	107,466,535	8,371,712	29,231,509	22,047,279
Nebraska	113,608	21,593,444	15,247,705	6,345,739	402,358,913	16,468,977	92,971,920	66,837,617
Kansas	166,617	30,214,456	22,303,301	7,911,155	559,726,046	18,869,790	128,068,305	95,070,080
N. Central Div.	1,923,822	256,586,994	184,292,126	72,294,868	$7,069,767,154	$252,225,315	$1,195,246,262	$1,112,949,820
Kentucky	179,264	21,412,229	11,818,882	9,593,347	346,339,360	10,906,506	70,924,400	65,948,485
Tennessee	174,412	20,161,583	9,362,555	10,879,028	242,700,540	9,936,880	60,254,230	55,194,181
Alabama	157,772	19,853,000	7,698,343	12,154,657	111,051,390	4,511,645	30,776,730	66,240,190
Mississippi	144,318	17,572,547	6,849,390	10,723,157	127,423,157	5,968,865	33,936,435	73,342,995
Louisiana	69,294	9,544,219	3,774,668	5,769,551	85,381,270	7,167,355	17,898,380	54,343,953
Texas	228,126	51,406,937	20,746,215	30,660,722	399,971,289	13,746,541	103,259,503	111,699,430
Oklahoma	8,826	1,606,423	563,728	1,042,695	8,581,170	433,580	3,206,270	440,375
Arkansas	124,760	14,891,356	5,475,043	9,416,313	118,574,422	5,672,400	30,772,880	53,128,155
S. Central Div.	1,086,772	156,448,294	66,288,824	90,159,470	$1,440,022,598	$58,343,772	$351,028,828	$480,337,764
Montana	5,603	1,964,197	915,517	1,048,680	25,512,340	1,356,010	21,620,687	6,273,415
Wyoming	3,125	1,830,432	476,831	1,353,601	14,460,880	522,250	15,348,331	2,241,590
Colorado	16,389	4,598,941	1,823,520	2,775,421	85,085,180	2,728,850	22,594,010	13,136,810
New Mexico	4,458	787,882	263,106	524,776	8,140,800	291,140	7,247,180	1,784,820
Arizona	1,426	1,297,033	104,128	1,192,905	7,222,230	196,580	3,257,660	1,045,970
Utah	10,517	1,323,705	548,223	775,482	28,402,780	1,164,660	6,813,830	4,891,460
Nevada	1,277	1,661,416	723,052	938,364	12,339,410	537,480	5,801,820	2,705,660
Idaho	6,603	1,302,256	606,362	695,894	17,431,580	1,172,460	7,253,490	3,848,930
Washington	18,056	4,179,190	1,820,832	2,358,358	83,461,660	3,150,200	14,113,110	13,674,930
Oregon	25,530	6,909,888	3,516,000	3,393,888	115,819,200	4,596,770	22,648,830	19,026,120
California	52,894	21,427,293	12,222,839	9,204,454	697,116,630	14,689,710	60,259,230	87,033,290
Western Div.	145,878	47,282,233	23,020,410	24,261,823	$1,094,942,690	$30,366,110	$186,958,178	$155,662,995
Grand total	4,564,641	623,218,619	357,616,755	265,601,864	$13,279,252,649	$494,247,467	$2,208,767,573	$2,460,107,454

There were 161,312 acres in the United States in 1889 devoted to the cultivation of rice, all of which were reported from ten States, principally from Louisiana and South Carolina, the production amounting to 128,590,434 pounds.

The Cotton Supply.

CROP OF THE UNITED STATES FOR SIXTY-SEVEN YEARS.

THE following statements are furnished by the New York "Commercial and Financial Chronicle":

YEAR.	Bales.	YEAR.	Bales.	YEAR.	Bales.	YEAR.	Bales.
1829	870,415	1845	2,394,503	1861	3,656,006	1880	5,757,397
1830	976,845	1846	2,100,537	1862-1865	No record	1881	6,589,329
1831	1,038,848	1847	1,778,651	1866	2,193,987	1882	5,435,845
1832	987,487	1848	2,347,634	1867	2,019,774	1883	6,992,234
1833	1,070,438	1849	2,728,596	1868	2,593,993	1884	5,714,052
1834	1,205,324	1850	2,096,706	1869	2,439,039	1885	5,669,021
1835	1,254,328	1851	2,355,257	1870	3,154,946	1886	6,550,215
1836	1,360,752	1852	3,015,029	1871	4,352,317	1887	6,513,624
1837	1,422,930	1853	3,262,882	1872	2,974,351	1888	7,017,707
1838	1,801,497	1854	2,930,027	1873	3,930,508	1889	6,935,082
1839	1,360,532	1855	2,847,339	1874	4,170,388	1890	7,313,726
1840	2,177,835	1856	3,527,845	1875	3,832,991	1891	8,655,518
1841	1,634,945	1857	2,939,519	1876	4,669,288	1892	9,038,707
1842	1,683,574	1858	3,113,962	1877	4,485,423	1893	6,717,142
1843	2,378,875	1859	3,851,481	1878	4,811,265	1894	7,527,211
1844	2,030,409	1860	4,669,770	1879	5,073,531	1895	9,892,766

The returns are for the years ending September 1. The average net weight, per bale, for 1895 is 487 pounds.

EXPORTS AND DOMESTIC CONSUMPTION OF AMERICAN COTTON.

	1894-95.	1893-94.	1892-93.	1891-92.	1890-91.	1889-90.	1888-89.	1887-88.
	Bales.	Bales.	Bales.	Bales.	Bales.	Bales.	Bales.	Bales.
Exp. to Europe	6,630,272	5,183,645	4,354,790	5,815,365	5,750,443	4,885,326	4,700,198	4,602,248
Consumption U. S., Canada, etc.	2,882,654	2,508,850	2,786,077	2,832,908	2,642,912	2,431,757	2,372,641	2,259,606
Total	9,512,926	7,692,495	7,140,867	8,648,273	8,393,355	7,317,083	7,072,839	6,861,854

COTTON CONSUMPTION OF THE ENTIRE WORLD.

CONSUMPTION BALES, 400 LBS.	Great Britain.	Continent.	Total Europe.	Total United States.	Total India.	Total World.
1880-81	3,572,000	2,956,000	6,528,000	2,118,000	371,400	9,017,400
1881-82	3,640,000	3,198,000	6,838,000	2,197,000	389,600	9,424,600
1882-83	3,744,000	3,380,000	7,124,000	2,375,000	447,400	9,946,400
1883-84	3,666,000	3,389,000	7,046,000	2,244,000	520,700	9,810,700
1884-85	3,433,000	3,255,000	6,688,000	1,909,000	584,800	9,181,800
1885-86	3,628,000	3,465,000	7,093,000	2,278,000	630,300	10,001,300
1886-87	3,694,000	3,640,000	7,334,000	2,423,000	711,800	10,468,800
1887-88	3,841,000	3,796,000	7,637,000	2,530,000	771,670	10,938,670
1888-89	3,770,000	4,069,000	7,839,000	2,685,000	870,880	11,394,880
1889-90	4,016,000	4,280,000	8,296,000	2,731,000	988,293	12,015,293
1890-91	4,233,000	4,538,000	8,771,000	2,958,000	1,155,328	12,884,328
1891-92	3,977,000	4,524,000	8,401,000	3,220,000	1,142,619	12,863,619
1892-93	3,583,000	4,576,000	8,159,000	3,189,000	1,147,588	12,495,588
1893-94	4,040,000	4,784,000	8,824,000	2,830,000	1,199,234	12,853,234
1894-95	4,080,000	5,096,000	9,176,000	3,219,000	1,342,000	13,737,000

SOURCES OF COTTON SUPPLY, 1894-95.

The following is the estimate of Ellison & Co. for 1894-95:

	Total.
	Bales.
America	8,248,000
East Indies	1,100,000
Other Countries	1,192,000
Total	10,540,000
Average Weight	468
Bales of 400 lbs	12,330,000

SPINDLES IN OPERATION.

	1895.	1894.	1893.	1892.	1891.	1890.
Great Britain	45,400,000	45,270,000	45,270,000	45,350,000	44,750,000	43,750,000
Continent	28,250,000	27,350,000	26,850,000	26,405,000	26,035,000	24,575,000
United States	16,133,000	15,841,000	15,641,000	15,277,000	14,781,000	14,550,000
East Indies	3,810,000	3,650,000	3,576,000	3,402,000	3,351,000	3,270,000
Total	93,593,000	92 111,000	91,337,000	90,434,000	88,917,000	86,145,000

THE COTTON CROP OF THE UNITED STATES BY STATES.

The following compilation by the *Commercial and Financial Chronicle* covers estimates for the five seasons from 1890 to 1895. The returns for 1889-90 are by the United States Census.

STATES.	1889-90.	1890-91.	1891-92.	1892-93.	1893-94.	1894-95.
	Bales.	Bales.	Bales.	Bales.	Bales.	Bales.
North Carolina	336,245	588,000	518,000	388,000	447,000	465,000
South Carolina	746,798	859,000	773,000	587,000	675,000	750,000
Georgia	1,191,919	1,310,000	1,245,000	934,000	1,046,000	1,200,000
Florida	57,928	53,000	50,000	45,000	56,000	65,000
Alabama	915,414	1,011,000	1,016,000	660,000	792,000	1,000,000
Mississippi	1,154,406	1,209,000	1,330,000	851,000	1,021,000	1,200,000
Louisiana	659,583	736,000	798,000	509,000	529,000	650,000
Texas	1,470,353	1,708,000	2,032,000	1,850,000	1,966,000	3,114,000
Arkansas	691,423	760,000	825,000	574,000	632,000	875,000
Tennessee	189,072	345,000	365,000	255,000	280,000	400,000
All others	57,975	76,000	87,000	64,000	83,000	173,000
Total crop	7,471,116	8,655,000	9,039,000	6,717,000	7,527,000	9,892,000

Sugar Production.

MULHALL gives the following estimates of the production of cane and beet sugar in the world in English tons:

YEARS.	Cane.	Beet.	Total.	YEARS.	Cane.	Beet.	Total.	YEARS.	Cane.	Beet.	Total.
	Tons.	Tons.	Tons.		Tons.	Tons.	Tons.		Tons.	Tons.	Tons.
1840...	1,100,000	50,000	1,150,000	1860...	1,830,000	400,000	2,200,000	1880...	1,860,000	1,810,000	3,670,000
1850...	1,200,000	200,000	1,400,000	1870...	1,850,000	900,000	2,750,000	1889...	2,580,000	2,780,000	5,360,000

The estimate of Licht of the beet sugar production of European countries in the season of 1893-94 is, in metric tons, as follows: Germany, 1,350,000; Austria-Hungary, 845,000; France, 575,000; Russia, 650,000; Belgium, 235,000; Netherlands, 75,000; other countries, 111,000; total, 3,841,000 metric tons.

The estimate by the same authority of cane sugar production in the countries of the world in the season of 1893-94 is, in metric tons, as follows: Cuba, 850,000; Java, 480,000; United States, 265,000; Philippine Islands, 265,000; Brazil, 260,000; Hawaiian Islands, 135,000; Mauritius, 125,000; Demerara, 110,000; Egypt, 70,000; Barbadoes, 65,000; Peru, 65,000; Puerto Rico, 60,000; Trinidad, 50,000; Guadeloupe, 40,000; Reunion, 37,000; Martinique, 32,000; Jamaica, 25,000; Lesser Antilles, 25,000; total, 2,960,000 metric tons.

According to these estimates the aggregate production of beet and cane sugar in 1893-94 was: Beet, 3,841,000 metric tons; cane, 2,960,000 metric tons; total, 6,801,000 metric tons.

One metric ton is equal to 2,204.6 pounds, only a few pounds less than our long ton of 2,240 pounds.

SUGAR PRODUCTION IN THE UNITED STATES, 1892-94.

(Compiled by the Bureau of Statistics, Treasury Department.)

STATES WHERE PRODUCED.	1892.		1893.		1894.		Total for Three Years.	
	Pounds.	Bounty Paid	Pounds.	Bounty Paid	Pounds.	Bounty Paid	Pounds.	Bounty Paid
CANE.		Dollars.		Dollars.		Dollars.		Dollars.
Louisiana	357,816,014	6,882,589.83	445,854,797	8,584,865.54	597,963,187	10,869,205.84	1,401,634,998	26,336,661.21
Texas	8,997,231	176,301.73	9,068,077	174,943.90	11,882,852	223,165.92	29,948,160	574,411.55
Florida	929,518	18,253.79	215,464	3,960.45	1,304,325	22,113.37	2,449,307	44,307.61
Mississippi	9,543	190.86	3,043	60.86	6,558	114.76	19,144	366.48
Total Cane	367,752,306	7,077,316.21	455,141,381	8,763,830.75	611,156,922	11,114,599.89	1,434,051,609	26,955,746.85
SORGHUM.								
Kansas	1,136,086	22,197.28	1,026,100	19,798.00	882,572	17,312.26	3,044,758	59,307.54
Minnesota	.....	.....	950	19.00	.....	.....	950	19.00
Total Sorghum	1,136,086	22,197.28	1,027,050	19,817.00	882,572	17,312.26	3,045,708	59,326.54
BEET.								
California	8,175,438	163,510.56	21,801,288	425,723.81	35,088,969	655,768.84	65,065,695	1,245,003.21
Nebraska	2,734,500	54,690.00	3,808,500	76,170.00	5,943,200	118,864.00	12,486,200	249,724.00
Utah	1,094,900	21,898.00	1,473,500	29,470.00	4,108,500	77,542.00	6,676,900	128,910.00
Virginia	.....	.....	.....	.....	50,627	.....	50,627	.....
Total Beet	12,004,838	240,098.56	27,083,288	531,363.81	45,191,296	852,174.84	84,279,422	1,623,637.21
MAPLE.								
Maine	3,246	.....	4,348	51.42	1,042	57.70	8,636	109.12
New Hampshire	82,503	.....	174,544	1,127.36	147,790	2,480.13	404,837	3,607.49
Vermont	2,416,478	.....	4,660,720	26,225.23	5,074,178	68,267.80	12,151,376	104,493.03
Massachusetts	7,013	121.58	54,589	.....	48,996	865.94	110,598	987.52
New York	753,117	1,151.15	1,586,483	11,703.90	1,578,580	25,401.06	3,918,180	38,256.11
Pennsylvania	245,222	142.15	454,260	4,234.57	327,486	8,090.39	1,026,968	12,467.11
Maryland	117,600	.....	150,915	2,131.28	143,160	2,763.39	411,675	4,894.67
West Virginia	8,968	.....	9,017	153.48	12,000	156.26	29,985	309.74
Ohio	271,867	1,050.86	425,290	3,501.63	215,287	6,153.94	912,444	10,706.43
Iowa	1,300	.....	.....	11.51	.....	.....	1,300	11.51
Michigan	68,026	.....	119,778	908.99	73,464	1,668.65	261,268	2,577.64
Minnesota	6,613	.....	15,172	69.95	11,053	216.04	32,838	286.59
Total Maple	3,981,953	2,465.74	7,655,116	60,119.32	7,633,036	116,121.90	19,270,105	178,706.96

NOTE 1.—$966,185.84 was paid as bounty from July 1, 1894, to August 28, 1894, when the bounty law was repealed. The sugar covered by these payments was produced in the fiscal years ended June 30, 1893, and June 30, 1894.

NOTE 2.—It will be observed that bounty payments by fiscal years do not correspond to the sugar produced each fiscal year, for the reason that the payments on one year's product have, to a large extent, been made in a subsequent year.

The importation of sugar into the United States in the fiscal year 1894 was 3,834,843,605 pounds of cane sugar, valued at $111,078,848, and 510,350,276 pounds of beet sugar, valued at $15,793,041. The exports for the same period were 14,778,416 pounds of refined sugar, valued at $653,052. The importation of molasses for the same period was 19,670,663 gallons, valued at $1,984,778, and the exports were 9,385,359 gallons, valued at $1,038,680.

Agricultural Statistics.

GRAIN PRODUCTION OF THE UNITED STATES.

THE following are the United States census reports of the production of the principal cereals in the United States in the several census years, together with the reports of the U. S. Department of Agriculture for 1885-94.

YEARS.	Indian Corn.	Wheat.	Oats.	Barley.	Rye.	Buckwheat.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
1850	592,071,104	100,485,940	146,584,179	5,167,015	14,188,813	8,956,912
1860	838,792,742	173,104,924	172,643,185	15,825,898	21,101,380	17,571,818
1870	760,944,549	287,745,626	282,107,157	29,761,305	16,918,795	9,821,721
1880	1,754,861,535	459,479,503	407,858,900	44,113,495	19,831,595	11,817,327
1885	1,936,176,000	357,112,000	629,409,000	58,360,000	21,756,000	12,626,000
1886	1,665,441,000	457,218,000	624,134,000	59,428,000	24,489,000	11,869,000
1887	1,456,161,000	456,329,000	659,618,000	56,812,000	20,691,000	10,844,000
1888	1,987,790,000	415,868,000	701,735,000	63,884,593	28,412,011	12,000,000
1889	2,112,892,000	490,560,000	751,515,000	*65,000,000	*30,000,000	*11,000,000
1890	1,489,970,000	399,262,000	523,621,000	*63,000,000	*28,000,000	*11,000,000
1891	2,060,154,000	611,780,000	738,394,000	*75,000,000	*33,000,000	*12,000,000
1892	1,628,464,000	515,949,000	661,035,000	*70,000,000	*30,000,000	*11,000,000
1893	1,619,496,131	396,131,725	638,854,850	69,869,495	26,555,446	12,132,311
1894	1,212,770,052	460,267,416	662,086,928	61,400,465	26,727,615	12,668,266

* Estimated by the Cincinnati *Price Current*.

The hay crop of the United States in 1893 was estimated at 54,874,408 tons, potato crop 170,787,338 bushels. The last officially reported estimate (1888) of the hop crop was 1,987,790,000 pounds, of peanuts 2,600,000 bushels.

THE WHEAT AND RYE CROPS OF THE WORLD, IN BUSHELS, 1890-91.

COUNTRIES.	Wheat.	Rye.	COUNTRIES.	Wheat.	Rye.
Algeria	25,000,000	.....	Italy	102,200,000	.....
Argentine R. and Chile	35,000,000	.....	India	235,000,000	.....
Australasia	42,000,000	.....	Netherlands	42,000,000	.....
Austria	40,000,000	63,000,000	Portugal	8,400,000	.....
Belgium	15,400,000	.....	Roumania	64,000,000	.....
Canada	61,000,000	.....	Russia	186,200,000	539,000,000
Denmark	1,820,000	9,000,000	Servia	10,000,000	.....
Egypt	10,000,000	.....	Sweden and Norway	4,760,000	.....
France	231,000,000	.....	Switzerland	8,400,000	.....
Germany	86,800,000	.....	Spain	75,600,000	.....
Great Britain	71,400,000	.....	Turkey	21,000,000	.....
Hungary	119,000,000	32,760,000	United States	600,000,000	33,000,000

The estimates for Europe were compiled from estimates mostly made by Consul-General Goldschmidt, of Vienna.

WHEAT HARVEST CALENDAR.

January—Australia, New Zealand, Chile, Argentine Republic.

February and March—Upper Egypt, India.

April—Lower Egypt, India, Syria, Cyprus, Persia, Asia Minor, Mexico, Cuba.

May—Texas, Algeria, Central Asia, China, Japan, Morocco.

June—California, Oregon, Mississippi, Alabama, Georgia, North Carolina, South Carolina, Tennessee, Virginia, Kentucky, Kansas, Arkansas, Utah, Colorado, Missouri, Turkey, Greece, Italy, Spain, Portugal, South of France.

July—New England, New York, Pennsylvania, Ohio, Indiana, Michigan, Illinois, Iowa, Wisconsin, Southern Minnesota, Nebraska, Upper Canada, Roumania, Bulgaria, Austria-Hungary, South of Russia, Germany, Switzerland, South of England.

August—Central and Northern Minnesota, the Dakotas, Manitoba, Lower Canada, Colombia, Belgium, Netherlands, Great Britain, Denmark, Poland, Central Russia.

September and October—Scotland, Sweden, Norway, North of Russia.

November—Peru, South Africa.

December—Burmah, New South Wales.

The tables of wheat harvest calendar and of prices of wheat in the Chicago market from 1860 to 1895 inclusive were compiled by Charles B. Murray, editor of the Cincinnati *Price Current*.

PRICES OF WHEAT (CHICAGO MARKET), 1860-95.*

YEARS.	Months of Lowest Price.	Yearly Range of Prices.	Months of Highest Price.	YEARS.	Months of Lowest Price.	Yearly Range of Prices.	Months of Highest Price.
1860	December	66 @1.13	April.	1878	October	77 @1.14	April.
1861	June and July	55 @1.25	May.	1879	January	81⅝@1.33¼	December.
1862	January	65 @ 92½	August.	1880	August	86⅛@1.32	January.
1863	August	80 @1.12½	December.	1881	January	95⅜@1.43¼	October.
1864	March	1.07 @2.26	June.	1882	December	91⅛@1.40	April and May
1865	December	85 @1.55	January.	1883	October	90 @1.13½	June.
1866	February	77 @2.03	November.	1884	December	69⅛@ 96	February.
1867	August	1.55 @2.85	May.	1885	March	73⅜@ 91¾	April.
1868	November	1.04½@2.20	July.	1886	October	69⅜@ 84¾	January.
1869	December	76½@1.46	August.	1887	August	66⅝@ 94¼	June.
1870	April	73¼@1.31½	July. [Sept.	1888	April	71⅛@†2.00	September.
1871	August	99½@1.32	Feb., April, and	1889	June	75½@1.08¾	February.
1872	November	1.01 @1.61	August.	1890	February	74¼@1.08¾	August.
1873	September	89 @1.46	July.	1891	July	85 @1.16	April.
1874	October	81½@1.28	April.	1892	October	69⅛@ 91¾	February.
1875	February	83¼@1.30¼	August.	1893	July	54⅜@ 88	April.
1876	July	83 @1.26¾	December.	1894	Septe'ber	50 @ 65¼	April.
1877	August	1.01½@1.76½	May.	1895	January	48¾@ 85⅛	May.

* No. 2 Spring wheat. † The Hutchinson "corner" figure.

The Main Cereal Crops of the United States.

STATISTICS OF PRODUCTION OF INDIAN CORN, WHEAT, AND OATS.*

(Compiled from the Report of the Department of Agriculture.)

States and Territories.	Corn.			Wheat.			Oats.		
	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
Maine	13,287	472,000	$316,032	4,500	75,000	$76,653	124,501	4,009,000	$1,804,019
New Hampshire	25,327	957,000	622,285	2,350	38,000	38,305	28,223	960,000	422,216
Vermont	43,229	1,643,000	1,051,329	8,750	151,000	144,480	106,580	3,784,000	1,626,944
Massachusetts	40,059	1,550,000	961,175	....	....	....	15,129	460,000	220,763
Rhode Island	9,132	305,000	192,156	....	....	....	4,179	123,000	60,408
Connecticut	43,997	1,518,000	941,096	....	....	....	24,473	619,000	278,625
New York	527,689	17,414,000	10,448,242	518,837	8,405,000	7,144,385	1,333,183	38,729,000	16,104,358
New Jersey	288,732	9,124,000	5,291,880	124,950	1,787,000	1,483,032	119,287	3,066,000	1,256,997
Pennsylvania	1,299,406	39,632,000	22,590,173	1,324,063	19,331,000	15,658,369	1,177,146	29,664,000	11,865,632
Delaware	201,893	3,775,000	1,661,176	94,705	1,231,000	923,374	22,152	428,000	162,463
Maryland	629,361	12,965,000	5,834,177	529,684	6,992,000	5,173,953	96,272	1,829,000	695,084
Virginia	1,703,706	26,067,000	13,815,352	799,069	7,591,000	5,769,279	488,539	5,472,000	2,133,938
North Carolina	2,485,010	25,347,000	13,687,435	716,942	5,090,000	4,530,356	549,717	5,332,000	2,399,515
South Carolina	1,591,677	16,713,000	9,526,187	144,316	938,000	872,390	350,679	3,682,000	1,914,708
Georgia	2,945,708	32,992,000	18,475,481	216,820	1,474,000	1,326,938	569,136	6,000,000	3,166,673
Florida	491,379	4,422,000	2,653,447	....	....	....	47,222	463,000	254,527
Alabama	2,513,621	30,666,000	15,946,412	45,600	306,000	284,134	364,810	3,721,000	1,897,742
Mississippi	1,980,684	27,272,000	13,908,909	3,650	25,000	22,338	146,607	1,554,000	777,017
Louisiana	1,071,568	15,859,000	7,929,603	....	....	....	34,533	421,000	210,652
Texas	3,441,211	73,642,000	33,138,862	445,085	5,475,000	4,105,910	619,456	15,177,000	5,767,135
Arkansas	1,962,524	34,344,000	16,141,760	163,058	1,337,000	1,069,661	317,690	4,988,000	1,995,093
Tennessee	3,018,431	61,274,000	26,347,884	898,915	8,540,000	5,806,391	553,035	7,466,000	2,837,070
West Virginia	636,534	14,322,000	8,020,328	402,077	4,302,000	3,226,668	164,034	2,871,000	1,176,944
Kentucky	2,953,020	68,805,000	27,522,146	985,977	11,635,000	7,795,134	596,557	10,917,000	4,039,287
Ohio	2,859,157	83,853,000	35,218,425	2,795,733	38,029,000	25,854,939	1,002,421	26,364,000	9,227,285
Michigan	928,719	23,218,000	10,680,269	1,622,737	23,854,000	15,982,337	968,944	27,809,000	9,733,043
Indiana	3,526,761	103,334,000	41,333,639	2,713,292	39,885,000	25,526,651	1,100,932	29,175,000	9,919,397
Illinois	6,310,202	165,327,000	61,171,098	1,751,249	28,370,000	17,873,247	2,854,105	75,063,000	23,269,518
Wisconsin	1,001,738	27,347,000	10,392,030	766,429	8,814,000	5,464,639	1,674,568	50,572,000	14,665,867
Minnesota	896,012	24,192,000	8,951,160	3,552,626	41,210,000	25,138,382	1,596,090	43,573,000	12,200,512
Iowa	7,074,930	200,221,000	64,070,566	631,063	7,257,000	4,354,335	3,773,254	95,841,000	24,918,570
Missouri	5,505,018	137,489,000	54,996,040	1,886,686	24,834,000	14,403,474	1,204,643	24,093,000	7,227,840
Kansas	5,952,057	145,825,000	45,205,873	4,070,794	70,831,000	36,831,911	1,547,175	44,094,000	11,464,567
Nebraska	5,572,523	157,145,000	44,000,642	1,253,564	15,670,000	7,834,775	1,615,393	43,131,000	9,920,128
South Dakota	794,011	17,706,000	5,843,197	2,541,348	31,767,000	16,201,094	702,369	18,472,000	4,248,630
North Dakota	17,515	375,000	149,928	2,868,729	34,998,000	18,199,217	472,080	12,510,000	3,502,834
Montana	1,080	21,000	14,364	41,761	898,000	619,525	66,323	1,910,000	764,041
Wyoming	2,050	38,000	23,134	5,775	101,000	66,702	15,300	438,000	166,280
Colorado	124,350	2,773,000	1,109,202	131,082	2,504,000	1,452,126	98,811	2,836,000	964,198
New Mexico	29,250	585,000	421,200	37,331	515,000	412,134	11,104	225,000	126,230
Arizona	4,650	81,000	52,894	10,891	170,000	132,522	....	....	....
Utah	8,750	158,000	91,350	102,573	1,775,000	1,100,198	27,752	735,000	294,171
Nevada	....	....	....	6,101	117,000	87,854	....	....	....
Idaho	1,550	26,000	17,903	76,951	1,693,000	1,015,753	24,634	714,000	364,323
Washington	10,250	185,000	110,700	523,530	9,005,000	5,222,735	92,282	3,184,000	1,114,305
Oregon	13,400	288,000	161,336	622,850	9,779,000	6,258,397	244,689	6,484,000	2,399,176
California	72,500	2,197,000	1,208,213	3,012,057	39,157,000	26,626,584	67,829	1,987,000	794,956
Total, 1892	70,626,658	1,628,464,000	$642,146,630	38,554,430	515,949,000	$329,111,881	27,063,835	661,035,000	$209,253,611
Total, 1893	72,036,465	1,619,496,131	591,625,627	34,629,418	396,131,725	313,171,381	27,273,038	638,854,850	187,576,092
Total, 1894	62,582,269	1,212,770,052	554,719,162	34,882,436	460,267,416	225,902,025	27,023,553	662,086,928	214,816,920

EXPORTS OF THE MAIN CEREALS FROM THE UNITED STATES.

Fiscal Years July 1 to June 30.	Corn.			Wheat.			Oats.		
	Bushels.	Aggregate Value.	Average Value per Bush	Bushels.	Aggregate Value.	Average Value per Bush	Bushels.	Aggregate Value.	Av'ge Value pr Bush
1875–76	49,493,572	$33,265,280	$0.67.9	55,073,122	$68,382,899	$1.24.1	....	....	....
1876–77	70,580,983	41,621,275	58.7	40,325,611	47,135,562	1.16.9	....	....	....
1877–78	85,461,098	48,033,358	56.2	72,404,961	96,872,016	1.33.8	3,715,479	$1,177,926	$0.34.4
1878–79	86,296,252	40,655,120	47.1	122,353,936	130,701,079	1.06.8	5,452,136	1,618,644	29.6
1879–80	98,169,877	53,298,247	54.3	153,252,795	190,546,305	1.24.3	766,366	308,129	40.2
1880–81	91,908,175	50,702,669	55.1	150,565,477	167,698,485	1.11.3	402,904	186,899	46.3
1881–82	43,184,915	28,845,830	66.7	95,271,802	112,929,718	1.18.5	625,690	298,349	47.6
1882–83	40,586,825	27,756,082	68.3	106,385,328	119,879,341	1.12.6	461,496	233,843	50.6
1883–84	45,247,490	27,648,044	61.1	70,349,012	75,026,678	1.06.6	1,760,376	700,694	30.9
1884–85	51,824,416	28,003,863	54.0	84,653,714	72,933,097	86.2	4,191,692	1,589,640	37.9
1885–86	63,655,433	31,730,922	49.8	57,759,209	50,262,715	87.0	5,672,694	1,944,772	34.3
1886–87	40,307,252	19,347,361	47.9	101,971,949	90,716,451	89.0	440,283	179,634	40.8
1887–88	24,278,417	13,355,950	55.0	65,789,261	56,241,163	85.3	332,564	143,284	43.4
1888–89	69,592,929	32,982,277	47.4	46,414,129	41,652,701	89.7	624,226	245,562	39.3
1889–90	101,973,717	42,658,015	41.8	54,387,767	45,275,906	83.2	13,692,776	4,510,055	32.9
1890–91	30,768,213	17,652,687	57.4	55,131,948	51,420,272	93.2	953,010	405,708	42.6
1891–92	75,451,849	41,590,460	55.1	157,280,351	161,399,132	1.02.6	9,435,078	3,842,559	40.7
1892–93	46,037,274	24,587,511	53.4	117,121,109	93,534,970	79.8	2,380,643	951,920	39.0
1893–94	65,324,841	30,211,154	46.2	88,415,230	59,407,041	67.2	5,750,266	2,027,935	35.2

*The returns by States are for the fiscal year 1892, the latest returns in this form reported by the department.

Statistics of Wool in the United States.

Year Ending June 30	Production.	Imports.	Total Production and Imports.	Domestic Wool Exported	Foreign Wool Exported	Total Wool Exported	Retained for Home Consumption.	Per Cent Imp'ted
	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	
1870..	162,000,000	49,230,199	211,230,199	152,892	1,710,053	1,862,945	209,367,254	23.3
1880..	232,500,000	128,131,747	360,631,747	191,551	3,648,520	3,840,071	356,791,676	35.5
1881..	240,000,000	55,964,236	295,964,236	71,455	5,507,534	5,578,989	290,385,247	18.9
1882..	272,000,000	67,861,744	339,861,744	116,179	3,831,836	3,948,015	335,913,729	20.0
1883..	290,000,000	70,575,478	360,575,478	64,474	4,010,043	4,074,517	356,500,961	19.7
1884..	300,000,000	78,350,651	378,350,651	10,393	2,304,701	2,315,093	396,035,558	20.8
1885..	308,000,000	70,596,170	378,596,170	88,000	3,115,339	3,203,345	375,392,825	18.8
1886..	302,000,000	129,084,958	431,084,958	2,138,080	6,534,426	8,672,506	422,412,452	30.6
1887..	285,000,000	114,038,030	399,038,030	257,940	6,728,292	6,986,232	392,051,998	29.1
1888..	269,000,000	113,558,753	382,558,753	22,164	4,359,731	4,381,895	378,176,858	30.0
1889..	265,000,000	126,487,929	391,487,729	141,576	3,263,094	3,404,670	388,083,059	31.7
1890..	276,000,000	105,431,285	381,431,285	231,042	3,288,467	3,519,509	377,911,776	28.4
1891..	285,000,000	129,303,648	405,303,648	292,922	2,638,123	2,931,045	402,372,603	31.8
1892..	294,000,000	148,760,652	442,670,652	202,456	3,007,563	3,210,019	439,460,633	33.6
1893..	303,000,000	172,435,838	475,433,838	91,858	4,218,637	4,310,495	471,123,343	36.2
1894..	298,000,000	55,152,558	353,152,558	520,217	5,977,407	6,494,654	346,654,904	34.1

The above was prepared by the Bureau of Statistics of the Treasury Department.

THE WORLD'S PRODUCTION OF WOOL IN 1894.

Countries.	Pounds.
Europe:	
Russia, inc. Poland.	295,320,714
Gt. Britain & Ire'd	141,509,077
France	107,524,780
Spain	102,800,000
Germany	55,358,448
Austria-Hungary	57,481,028
Italy	29,000,000
Portugal	13,410,000
Belgium	1,278,900
Sweden & Norway	8,556,885
Denmark	4,288,176
Turkey in Europe, etc.	65,823,601
All other Europe	14,879,452
Total Europe	897,231,061

Countries.	Pounds.
North America:	
United States	325,210,712
British Provinces	12,000,000
Mexico	5,000,000
Total	342,210,712
South America:	
Argentine Republic	310,000,000
Chile	7,500,000
Brazil	1,500,000
Uruguay	58,470,000
Venezuela	15,000,000
All other	5,500,000
Total	397,970,000
Central America	2,000,000
Australasia	663,600,000

Countries.	Pounds.
Asia:	
Russia	66,000,000
British India	80,000,000
Asiatic Turkey	32,000,000
Syria and Sivas	15,000,000
Central Asia	40,000,000
China	20,000,000
All other	5,000,000
Total	258,000,000
Africa:	
Algeria and Tunis	30,425,000
Egypt	3,000,000
Cape Colony, Natal & Orange Free State.	97,500,000
All other	1,000,000
Total	131,925,000
Total production	2,692,936,773

Estimate of wool product of the United States in 1895, 294,296,726 pounds.

The statistics of this and the following table are from "The Wool Book," compiled for the National Association of Wool Manufacturers by S. N. D. North, Secretary.

THE WORLD'S WOOL SUPPLY SINCE 1860.

Countries.	1860. Pounds.	1870. Pounds.	1880. Pounds.	1891. Pounds.
United Kingdom	140,000,000	150,000,000	149,000,000	147,475,000
Continent of Europe	500,000,000	485,000,000	450,000,000	639,917,000
North America	110,000,000	176,000,000	270,000,000	319,100,000
Australasia	60,000,000	175,000,000	308,000,000	550,000,000
Cape Good Hope	26,000,000	43,000,000	60,000,000	128,681,600
River Plate	43,000,000	197,000,000	256,000,000	376,700,000
Other countries	76,000,000	69,000,000	133,000,000	294,900,000
Grand totals	955,000,000	1,295,000,000	1,626,000,000	2,456,773,600

SHEEP IN THE UNITED STATES IN 1894.

States.	Number.	Value.	States.	Number.	Value.	States.	Number.	Value.
Conn.	39,930	$138,914	Miss.	415,855	$588,435	N. Mex.	2,921,188	$3,689,169
Maine.	326,937	671,855	N. Car.	376,309	559,195	N. Dak.	370,880	754,073
Mass.	51,441	187,760	S. Car.	78,384	123,690	Ohio	3,765,704	8,506,725
N. Hamp	115,471	274,821	Tenn.	519,770	939,952	Oklah'a	18,222	38,266
Rhode I.	11,279	41,168	Virginia	488,432	1,247,651	S. Dak.	336,960	759,642
Vermont	280,170	604,719	Arkansas	228,310	307,054	Texas	3,814,405	5,075,065
Delaw're	12,873	40,968	Colorado	1,293,058	2,396,295	Utah	1,905,819	3,098,480
Maryla'd	145,446	447,843	Idaho	779,547	1,753,981	Wiscon'n	1,066,376	2,304,225
New Jer.	57,571	235,177	Illinois	1,032,976	2,450,632	Wyom'g	1,198,567	2,606,284
New Y'k	1,388,051	3,962,885	Indiana	972,345	2,325,654	Arizona	691,246	1,209,681
Penna.	1,473,494	4,530,700	Iowa	775,222	2,004,724	Califor'a	3,918,157	7,074,625
West Va.	765,705	1,619,772	Kansas	323,392	635,789	Nevada	544,077	1,164,102
Alab'ma	343,832	421,057	Michigan	2,392,617	5,469,523	Oregon	2,529,759	4,433,403
Georgia	411,169	646,687	Minn.	514,939	1,128,129	Wash'n	832,063	1,989,796
Florida	112,885	202,335	Missouri	1,000,953	1,914,023			
Kent'y	1,163,098	2,797,483	Montana	2,780,908	4,891,895	Total	45,048,017	$89,197,000
Louis'a	184,273	279,634	Neb.	277,952	643,014			

The American Hog.

HOGS PACKED AND MARKETED, YEAR ENDING MARCH 1, 1895.

CITIES.	Number of Hogs.	CITIES.	Number of Hogs.	CITIES.	Number of Hogs.
Chicago	5,293,202	Cedar Rapids	353,808	Boston	1,748,000
Kansas City	2,105,333	Cleveland	453,108	Buffalo	475,000
Omaha	1,550,821	Louisville	262,273	Other Places East	876,000
St. Louis	869,458	Ottumwa	285,400	Receipts at New York, Philadelphia, and Baltimore	2,517,000
Indianapolis	683,256	Nebraska City	233,576		
Milwaukee	702,877	St. Joseph	417,291		
Sioux City	335,320	Detroit	202,560		
Cincinnati	536,790	Keokuk	110,447		
St. Paul	380,404	Other Places West	1,127,719	Total	21,619,645

DISTRIBUTION OF HOG PRODUCTS EXPORTED FROM THE UNITED STATES.

COUNTRIES.	Bacon. Pounds.	Hams. Pounds.	Pork. Pounds.	Total Meats. Pounds.	Lard. Pounds.	Aggregate, 1893-94.	Aggregate, 1892-93.	Aggregate, 1891-92.
United Kingdom	334,985,389	73,994,243	13,132,207	422,111,844	149,691,959	571,803,803	553,395,339	598,746,455
France	663,049	129,442	150,250	942,741	29,841,320	30,784,061	16,465,492	48,061,582
Germany	12,537,849	1,293,725	2,431,325	16,262,909	96,010,508	112,273,417	73,885,523	132,717,530
Belgium	25,791,849	970,267	108,800	26,870,255	32,922,074	59,792,329	53,602,018	83,259,513
Netherlands	7,739,164	540,914	925,300	9,205,378	39,912,185	49,117,563	32,785,746	57,836,451
Denmark	712,865	53,268	20,000	786,133	7,337,853	8,723,986	7,435,986	13,529,579
Sweden and Norway	3,458,191	36,957	135,400	3,630,548	3,457,297	7,087,845	3,904,062	5,341,833
Spain	17,500	.....	.....	17,500	291,082	308,582	371,867	528,989
Italy	24,610	3,600	.....	28,210	840,030	868,240	1,482,100	2,103,585
Cuba	6,154,077	5,272,640	626,033	12,052,750	42,340,578	54,393,328	56,181,046	56,057,330
Hayti	6,999	311,120	12,999,550	13,317,669	3,005,571	16,323,240	14,111,412	18,023,226
Porto Rico	230,976	799,812	4,480,400	5,511,188	3,979,784	9,490,972	7,539,903	10,662,563
British West Indies	179,861	347,153	8,860,180	9,387,194	2,621,657	12,008,851	10,779,691	12,564,636
Mexico	38,516	229,734	10,745	278,995	1,414,292	1,693,287	4,287,257	2,488,089
Brazil	12,935,681	20,739	109,150	13,065,570	11,886,364	24,951,934	7,547,164	12,958,097
Colombia	12,970	77,521	103,170	193,661	4,760,795	1,954,456	1,415,367	1,551,067
Venezuela	39,023	717,368	58,950	815,341	7,909,830	8,725,171	7,858,455	7,454,928
British Guiana	9,289	255,716	4,199,850	4,464,855	439,233	4,904,088	3,585,023	3,563,105
Peru	.....	9,383	7,200	16,583	83,060	99,643	554,174	1,151,188
Quebec, Ontario, etc.*	10,241,490	823,350	6,599,056	17,663,896	2,393,677	20,057,573	10,842,421	33,481,190
Nova Scotia, etc	26,760	51,074	1,355,400	1,433,234	36,949	1,470,183	1,118,112	2,684,519
Newfoundland, etc	42,780	77,520	2,539,325	2,659,625	322,898	2,982,523	2,697,114	3,129,907
All other	809,350	955,010	4,723,590	6,487,950	8,467,871	14,955,821	14,244,297	17,263,284
Year, to June 30	416,657,577	86,970,571	63,575,881	567,204,029	447,566,867	1,014,770,896	892,089,552	1,125,158,646
Value	$38,338,843	$9,345,062	$5,067,773	$53,251,678	$40,089,809	$93,341,487	$84,475,505	$85,086,320

* Includes Manitoba, Northwest Territories, and British Columbia.

The tables of statistics of hog products were compiled by the Cincinnati *Price Current*.

The Department of Agriculture reported the following farm animals in the United States in 1894: Horses, 16,081,139, value, $769,224,799; mules, 2,352,231, value, $146,232,811; milch cows, 15,487,400, value, $358,998,661; oxen and other cattle, 36,608,168, value, $536,789,747; sheep, 45,048,017, value, $89,186,110; swine, 45,206,498, value, $270,384,626. Total value of farm animals, $2,170,816,754.

Production of Tobacco.

STATEMENT OF PRODUCTION IN THE UNITED STATES IN THE YEAR ENDING JANUARY 1, 1895, FROM THE REPORT OF THE SECRETARY OF AGRICULTURE.

STATES.	Acres.	Pounds.	Value.	STATES.	Acres.	Pounds.	Value.
Arkansas	1,932	1,195,908	$131,550	N. Carolina	63,510	42,043,620	$3,783,926
Connecticut	6,731	10,176,908	1,628,305	Ohio	37,493	32,468,938	1,753,323
Illinois	2,980	1,790,980	132,533	Pennsylvania	21,341	26,228,089	2,360,528
Indiana	5,369	3,841,952	199,782	Tennessee	39,300	26,724,000	2,405,160
Kentucky	236,927	183,618,425	10,099,013	Virginia	54,592	35,593,984	2,135,639
Maryland	11,822	7,010,380	420,623	West Virginia	3,737	2,634,585	263,459
Massachusetts	2,323	3,449,655	344,966	Wisconsin	18,066	14,669,592	792,158
Missouri	11,581	8,296,749	755,004				
New York	5,530	6,934,620	554,770	Total	523,103	406,678,385	$27,760,739

The number of cigarettes manufactured in the United States in 1890-91 was, according to the Internal Revenue returns, 2,877,799,440. The value of domestic leaf tobacco exported from the United States, year ending June 30, 1894, was $22,939,356; of cigars, $51,263; of cigarettes $1,094,340; of all products of tobacco, $23,849,996.

The product of tobacco in Europe is nearly equal in quantity to the average production of the United States. Neumann-Spallart has usually made it about 500,000,000 pounds. Austria-Hungary produces about one-third of it, Russia one-tenth, Germany nearly as much, France about 35,000,000 pounds, and the other countries a small quantity. Europe can easily produce all the tobacco required, but two reasons are prominent for importation of tobacco from this country. It is very cheap, and it is very desirable for mixing with and fortifying European leaf.

Production of Liquors and Wines in the United States.

PRODUCTION OF FERMENTED LIQUORS AND DISTILLED SPIRITS.

Year Ending June 30.	Fermented Liquors.	Production of Distilled Spirits, Exclusive of Brandy Distilled from Fruit.						Production of Fruit Brandy.†	Total Production of Distilled Spirits.
		Bourbon Whiskey.	Rye Whiskey.	Alcohol.	Rum.	Gin.	Pure Neutral Spirits.		
	Barrels.*	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.
1878.....	10,241,471	6,405,520	2,834,119	10,277,725	1,603,376	364,963	11,108,023	1,239,403	57,342,456
1879.....	11,103,084	8,587,081	4,001,048	19,594,283	2,243,455	372,776	13,459,486	995,752	72,888,373
1880.....	13,347,111	15,414,148	6,341,991	21,631,069	2,439,301	394,668	20,667,975	1,023,147	91,378,417
1881.....	14,311,028	33,632,615	9,921,609	22,988,969	2,118,506	549,596	23,556,668	1,799,861	119,528,011
1882.....	16,952,085	29,575,667	9,224,777	15,201,671	1,704,084	569,134	27,871,293	1,430,054	107,283,215
1883.....	17,757,892	8,662,245	4,784,654	10,718,706	1,801,960	545,768	28,295,253	1,281,202	75,294,510
1884.....	18,998,619	8,896,832	5,089,958	12,385,229	1,711,158	641,724	28,538,680	1,095,428	76,531,167
1885.....	19,185,953	12,277,750	5,328,043	13,436,916	2,081,165	639,461	27,104,382	1,489,711	76,405,074
1886.....	20,710,933	19,318,819	7,842,540	11,247,877	1,799,952	656,607	26,538,581	1,504,880	81,849,260
1887.....	23,121,526	17,015,034	7,313,640	10,337,035	1,857,223	747,025	27,066,219	1,601,847	79,433,446
1888.....	24,680,219	7,463,609	5,879,690	11,075,639	1,891,246	872,990	29,475,913	1,408,782	71,688,188
1889.....	25,119,853	21,960,784	8,749,768	10,939,135	1,471,054	1,029,968	30,439,354	1,775,040	91,133,550
1890.....	27,561,944	32,474,784	13,355,577	11,354,448	1,657,808	1,202,940	34,022,619	1,825,810	111,101,738
1891.....	30,497,209	29,931,415	14,345,389	12,260,821	1,784,312	1,293,874	35,356,126	1,804,712	117,767,101
1892.....	31,856,626	29,017,797	13,436,827	14,490,987	1,956,318	1,338,617	37,690,335	2,667,465	118,436,506
1893.....	34,591,179	40,835,873	16,702,240	12,250,380	2,105,765	1,424,470	37,577,052	2,358,548	131,010,330
1894.....	33,362,373	15,518,349	10,026,544	10,570,070	1,864,595	1,287,977	35,377,115	2,948,158	92,153,650

*Of not more than 31 gallons. †Including apple, peach, and grape. Illinois produced the largest amount of distilled spirits in 1894, being 30,805,317 gallons; Kentucky was second with 20,159,022 gallons; Ohio, 8,712,704 gallons; Pennsylvania, 5,499,448 gallons; New York, 4,256,857 gallons.

PRODUCTION OF WINES.

The census of 1890 reported the following production of wines in the United States in the census year, by gallons: Arizona, 25,000; California, 14,626,000; Georgia, 107,666; Illinois, 250,000; Indiana, 224,500; Kansas, 130,990; Missouri, 1,250,000; New Mexico, 296,500; New York, 2,528,250; North Carolina, 388,833; Ohio, 1,934,833; Tennessee, 208,333; Virginia, 461,000; other States and Territories, 1,875,000. Total, United States, 24,306,905.

PRODUCTION OF MALT LIQUORS.

The brewers of the United States, according to the *Brewers' Journal*, produced in the year ending June 30, 1894, 38,500,000 hectoliters of malt liquors, equivalent to 1,016,440,000 gallons. The *Brewers' Journal* reported the sales in the largest cities in the United States in the year ending June 30, 1895, as follows, in barrels: New York City, 4,691,464; Chicago, 2,648,335; Milwaukee, 2,037,024; St. Louis, 1,912,869; Philadelphia, 1,819,113; Brooklyn, 1,814,553; Cincinnati, 1,224,372; Newark, 1,126,319; Boston, 1,092,379. By States the largest sales in the same period were: New York, 9,659,215; Pennsylvania, 3,599,949; Illinois, 3,294,495; Wisconsin, 2,794,866.

Importation of Spirits, Malt Liquors, and Wines

INTO THE UNITED STATES, IN QUANTITIES.

	1891.	1892.	1893.	1894.
Malt Liquors, in bottles or jugs, gallons	1,265,934	1,155,554	1,296,586	931,172
" not in bottles or jugs, gallons	1,817,043	1,774,027	2,068,803	1,979,368
Spirits, Distilled and Spirituous Compounds, Brandy, proof, gallons	443,278	333,234	326,303	201,433
Spirits, Distilled and Spirituous Compounds, all other, proof, gallons	1,218,802	987,656	1,024,751	893,131
Wines, still wines in casks, gallons	3,860,503	3,477,989	3,525,625	2,599,693
" still wines in bottles, dozen	348,666	365,140	413,860	296,097
" Champagne and other sparkling, dozen	400,084	319,592	374,124	237,360
VALUES.				
Malt Liquors	$1,765,702	$1,709,960	$1,940,370	$1,510,767
Spirits, Distilled, and Compounds	2,209,736	1,871,110	2,000,319	1,499,604
Wines	10,007,060	8,944,503	10,205,353	6,739,478

Consumption of Spirits, Malt Liquors, and Wines

IN THE UNITED STATES, IN GALLONS.

Year Ending June 30.	Distilled Spirits Consumed.			Wines Consumed.		Malt Liquors Consumed.		Total Consumption.
	Domestic Spirits.		Imported Spirits.	Domestic Wines.	Imported Wines.	Domestic Malt Liquors.	Imported Malt Liquors	
	From Fruit.	All Other.						
1880.....	1,005,781	61,126,634	1,594,279	23,298,940	5,030,601	413,208,885	1,011,280	506,076,400
1881.....	1,701,206	67,426,000	1,479,875	18,931,819	5,231,106	442,947,664	1,164,505	538,882,175
1882.....	1,216,850	70,759,548	1,580,578	19,934,856	5,628,071	524,843,379	1,536,601	625,499,883
1883.....	1,253,278	75,508,785	1,690,624	17,406,028	8,372,152	549,616,338	1,881,002	655,728,207
1884.....	1,137,056	78,459,845	1,511,680	17,402,938	3,105,407	588,005,609	2,010,908	691,653,443
1885.....	1,468,775	67,689,250	1,442,067	17,404,698	4,495,759	594,063,095	2,068,771	688,632,415
1886.....	1,555,994	69,295,361	1,410,259	20,866,393	4,700,827	640,746,288	2,221,432	740,796,554
1887.....	1,211,532	68,385,504	1,467,697	27,706,771	4,618,290	715,446,038	2,302,816	821,138,648
1888.....	888,107	73,313,279	1,643,966	31,680,523	4,654,545	765,086,789	2,500,267	879,767,476
1889.....	1,294,858	77,802,483	1,515,817	29,610,104	4,534,373	777,420,207	2,477,219	894,655,061
1890.....	1,508,130	84,760,240	1,561,192	23,896,108	5,060,873	853,075,734	2,716,601	972,578,878
1891.....	1,219,436	88,335,483	1,602,646	23,736,232	5,297,560	974,427,863	3,051,898	1,097,671,118
1892.....	1,961,062	95,187,385	1,179,671	23,033,493	5,434,367	984,515,414	2,980,809	1,114,292,201
1893.....	1,687,541	98,202,790	1,307,422	26,391,235	5,596,584	1,071,183,827	3,362,509	1,207,731 908
1894.....	1,430,553	88,046,771	1,063,885	18,040,385	3,252,739	1,033,378,273	2,940,949	1,148,153,555

Wine Production of the World.

THE following table shows estimates of wine production by the principal wine producing countries of the world in 1891 and 1894, the authority for the first estimate being Consul Chancellor, of Havre, in the United States Consular report for September, 1895; the second by the French publication the *Bulletin de Statistique et Legislation Comparée:*

COUNTRIES.	Chancellor, 1891.	Bulletin de Statistique, 1894.	COUNTRIES.	Chancellor, 1891.	Bulletin de Statistique, 1894.
	Gallons.	Gallons.		Gallons.	Gallons.
Italy	923,250,000	647,216,500	Turkey	73,000,000	.....
Spain	897,654,000	634,008,500	Bulgaria	70,000,000	.....
France	789,425,000	1,031,657,818	Greece	38,000,000	.....
Portugal	115,300,000	39,625,500	United States	23,724,000	.....
Austria-Hungary	98,000,000	161,027,122	Germany	13,500,000	132,085,000
Algeria	.....	96,210,714	Tunis	.....	4,726,000
Russia	75,000,000	.....	Switzerland	500,000	.....

Consul Chancellor, quoting from the report of the French Minister of Agriculture (1895), gives the following as the wine production of France for a series of years, in gallons: 1887, 546,797,000; 1888, 677,289,000; 1889, 646,822,342; 1890, 726,519,665; 1891, 789,425,247; 1892, 645,571,600; 1893, 1,334,616,191. Although there was such a great increase in the quantity of wine made in 1893 over that of the six preceding years, that increase was confined to forty departments of the seventy-seven in which wine was made.

Beer Production of the World.

THE *Brewers' Journal* of New York, quoting from the Vienna publication, *Gambrinus*, gives the following estimate of the production of malt liquors by countries in 1894, by hectoliters (a hectoliter is equal to 26,414 gallons):

COUNTRIES.	No. of Breweries.	Hectoliters.	COUNTRIES.	No. of Breweries.	Hectoliters.
German Empire	22,833	55,499,467	Netherlands	471	1,496,288
Great Britain and Ireland	9,240	52,774,324	Sweden	546	1,317,176
United States	*2,112	38,500,000	Norway	46	529,760
Austria-Hungary	1,775	18,357,077	Roumania	28	271,670
Canada, Central and South America	.....	†11,602,700	British India	33	262,800
Belgium	2,900	9,571,746	Spain	51	132,650
France	2,611	8,443,685	Luxembourg	11	117,584
Russia	1,161	4,621,270	Servia	11	101,860
Denmark	231	1,978,765	Italy	121	101,766
Switzerland	327	1,584,216	Greece	6	51,652
			Bulgaria	17	44,851

The total number of breweries in the world in 1894 was 44,531, and their output 207,361,258 hectoliters, or 5,475,000,000 gallons of beer.

*Including breweries in Canada and Central and South America. † The *Brewers' Journal* considers this a large over-estimate.

Average Percentage of Alcohol in Wines and Liquors.

	P. c.		P. c.		P. c.		P. c.		P. c.
Beer	4.0	Tokay	10.2	Claret	13.3	Marsala	20.2	Gin	51.6
Porter	4.5	Rhine	11.0	Burgundy	13.6	Madeira	21.0	Brandy	53.4
Ale	7.4	Orange	11.2	Malaga	17.3	Port	23.2	Rum	53.7
Cider	8.6	Bordeaux	11.5	Canary	18.8	Curaçoa	27.0	Whiskey, Irish	53.9
Perry	8.8	Hock	11.6	Sherry	19.0	Aniseed	33.6	Whiskey, Bourbon	54.0
Elder	9.3	Gooseberry	11.8	Vermouth	19.0	Maraschino	34.0	Whiskey, Rye	54.0
Moselle	9.6	Champagne	12.2	Malmsey	19.7	Chartreuse	43.0	Whiskey, Scotch	54.3

The percentage as above indicated is by volume. "Proof spirit" contains 49.24 per cent by weight, or 57.06 per cent by volume, of absolute alcohol.

Mulhall gives the average percentage of alcohol in Burton's ale as 8.2; Bass' ale, 8.4; Edinburgh ale, 4.4; Guinness' ale, 6.8; London porter, 4.1; London beer, 3.9; lager beer, 3.2.

Tea and Coffee.

TEA.

THE production of tea in 1888, by countries, according to Mulhall, was, in pounds: China, 290,000,000; India, 90,000,000; Japan, 40,000,000; Ceylon, 19,000,000; Paraguay, 10,000,000; Java, 7,000,000.

The consumption of tea is estimated by the same authority as follows, in pounds: Great Britain and Ireland, 184,500,000; United States, 80,000,000; Russia, 37,000,000; Canada, 22,000,000; Australia, 20,000,000; various other countries, 106,500,000.

The importation of tea into the United States in the fiscal year of 1894 was 93,518,717 pounds, valued at $14,144,243.

COFFEE.

The total production of coffee in the world in 1889 was 1,249,000,000 pounds, of which Brazil produced 812,000,000, other parts of America 253,000,000, East Indies and Africa 184,000,000.

The consumption by countries, according to Mulhall, is, in tons: United States, 215,000; Germany, 105,000; Brazil, etc., 78,000; France, 65,000; Netherlands, 40,000; Austria, 36,000; Belgium 25,000; Scandinavia, 25,000; Italy, 14,000; Great Britain, 15,000; Russia, 8,000; Spain and Portugal, 5,000. The importation of coffee into the United States in 1894 was 550,934,337 pounds, valued at $90,314,676.

The English are the greatest tea drinkers among western nations, the Americans the greatest coffee drinkers.

Statistics of Manufactures in the United States.

CENSUS OF 1890.

States and Territories.	Average Number of Employes and Total Wages.		Value of Products, Including Receipts from Custom Work and Repairing.	States and Territories.	Average Number of Employes and Total Wages.		Value of Products, Including Receipts from Custom Work and Repairing.
	Employes	Wages.			Employes	Wages.	
Alabama	33,821	$12,676,029	$51,226,605	Montana	2,696	$1,948,213	$5,507,573
Alaska	86	22,173	58,440	Nebraska	23,876	12,984,571	93,037,794
Arizona	528	358,127	947,547	Nevada	620	445,503	1,105,063
Arkansas	15,972	5,749,888	22,659,179	New Hampshire	63,361	24,248,054	85,770,549
California	83,642	51,538,780	213,403,996	New Jersey	187,398	96,778,736	354,573,571
Colorado	17,067	12,285,734	42,480,205	New Mexico	944	532,727	1,516,195
Connecticut	149,939	75,960,606	248,336,364	New York	850,084	466,846,642	1,711,577,671
Dakota	4,269	2,101,299	10,710,855	North Carolina	36,214	7,830,536	40,375,450
Delaware	21,906	9,892,387	37,571,848	North Dakota	1,847	1,002,881	5,028,107
Dist. of Columbia	23,404	14,622,264	39,331,437	Ohio	331,548	158,768,883	641,688,064
Florida	13,927	6,513,068	18,222,890	Oklahoma	195	71,918	180,445
Georgia	56,383	17,312,196	68,917,020	Oregon	18,798	11,535,229	41,432,174
Idaho	774	324,202	1,396,096	Pennsylvania	620,562	305,591,003	1,331,794,901
Illinois	312,198	171,523,579	908,640,280	Rhode Island	85,976	37,927,921	142,500,625
Indiana	124,349	51,749,976	226,825,082	South Carolina	24,662	6,590,983	31,926,681
Indian Ter.	175	79,830	248,932	South Dakota	2,422	1,098,418	5,682,748
Iowa	59,174	25,878,997	125,049,183	Tennessee	42,759	16,899,351	72,355,286
Kansas	32,843	16,328,485	110,219,805	Texas	39,475	18,586,338	70,433,551
Kentucky	65,579	27,761,746	126,719,857	Utah	4,980	2,715,805	8,911,047
Louisiana	31,901	13,159,564	57,806,713	Vermont	24,894	10,096,549	38,340,066
Maine	75,780	26,526,217	95,689,500	Virginia	59,591	19,644,850	88,363,824
Maryland	107,054	41,525,832	171,842,593	Washington	20,366	12,658,614	41,768,022
Massachusetts	485,182	239,670,509	888,160,403	West Virginia	21,969	8,330,997	38,702,125
Michigan	163,941	66,347,798	277,896,706	Wisconsin	132,031	51,843,708	248,546,164
Minnesota	79,629	38,189,239	192,033,478	Wyoming	1,144	878,646	2,367,601
Mississippi	15,817	4,913,863	18,705,834				
Missouri	143,139	76,417,264	324,561,993	Total	4,712,622	$2,283,216,529	$9,372,437,283

Number of establishments reporting, 322,638; capital, $6,139,397,785; miscellaneous expenses, $615,337,620. Officers, firm members, and clerks, average number, 426,099; total wages, $372,078,691. All other employees, average number, 4,050,785; total wages, $1,799,671,492. Cost of materials used, $5,021,453,326; value of products, $9,056,764,996.

Fisheries of the United States.

CENSUS OF 1890.

Value of the Fishing Industry, Census Year, by States.

States.	General Food-Fish and Bait Fisheries.	Menhaden Fishery.	Molluscan Fisheries. (Oysters, Clams, Scallops.)	Crustacean Fisheries. (Crabs, Lobsters, Shrimp.)	Reptilian Fisheries. (Turtle, Terrapin)	Whale Fisheries.	Seal and Sea-Otter Fisheries.	Sponge Fishery.	Total.
Alabama	$46,119	....	$107,812	.....	$940	.....	....	....	$154,871
Alaska	2,301,055	....	.....	.....	.....	.....	$109,793	....	2,410,848
California	687,902	....	782,627	$353,547	8,050	$1,006,662	205,943	....	3,044,731
Connecticut	244,925	$28,622	1,476,435	101,318	....	1,723	18,390	....	1,871,413
Delaware	163,443	....	75,910	8,081	3,431	.....	....	....	250,865
Florida	702,090	....	109,649	2,742	86,706	.....	....	$438,682	1,339,869
Georgia	66,495	....	40,820	7,141	9,107	.....	....	....	123,563
Illinois	23,836	....	.....	.....	....	.....	....	....	23,836
Indiana	21,693	....	.....	.....	....	.....	....	....	21,693
Louisiana	239,449	....	299,896	116,911	25,028	.....	....	....	681,284
Maine	1,410,428	....	165,487	649,891	....	.....	....	....	2,225,806
Maryland *	765,199	60,533	5,304,092	308,371	22,564	.....	....	....	6,460,759
Massachusetts	5,848,962	....	343,171	206,338	....	1,132,753	....	....	7,531,194
Michigan	933,005	....	.....	.....	1,000	.....	....	....	934,005
Minnesota	6,238	....	.....	.....	....	.....	....	....	6,238
Mississippi	64,368	....	166,672	14,659	....	.....	....	....	245,699
New Hampshire	77,364	....	975	13,142	....	.....	....	....	91,481
New Jersey	1,393,151	27,609	2,142,444	61,639	1,047	.....	....	....	3,625,890
New York	1,153,189	291,165	3,570,211	26,694	....	.....	....	....	5,041,259
North Carolina	806,560	15,920	188,457	6,620	5,714	4,398	....	....	1,027,669
Ohio	615,609	....	.....	.....	3,074	.....	....	....	618,683
Oregon	817,828	....	3,887	165	....	.....	46,526	....	868,406
Pennsylvania	393,303	....	101,850	.....	....	.....	....	....	495,153
Rhode Island	283,926	28,771	359,216	53,762	....	.....	....	....	725,675
South Carolina	150,690	....	23,204	20,332	8,376	.....	....	....	202,602
Texas	164,200	....	127,990	10,765	10,877	.....	....	....	313,832
Virginia	812,870	186,048	2,556,098	62,114	24,152	.....	....	....	3,641,282
Washington	649,817	....	153,695	4,050	5,250	600	121,528	....	934,940
Wisconsin	399,272	....	.....	.....	....	.....	....	....	399,272
Total	$21,242,956	$638,668	$18,100,598	$2,028,282	$215,316	$2,146,136	$502,180	$438,682	$45,312,818

* Includes District of Columbia.

Products.	Customary Measures.	1893. Quantity. Customary Measures.	1893. Quantity. Metric Tons.	1893. Value, Place Production.	1894. Quantity. Customary Measures.	1894. Quantity. Metric Tons.	1894. Value, Place Production.
NON-METALLIC.							
Abrasives—							
Corundum and emery.	Short tons....	1,747	1,585	$140,589	1,220	1,106	$109,500
Garnet	"	1,520	1,379	55,800	1,000	907	35,000
Grindstone	"	45,340	41,133	345,920	37,400	33,922	335,800
Millstones	"	155	141	2,359	297	269	4,447
Tripoli and infus. earth	"	1,351	1,226	25,625	1,802	1,634	36,687
Whetstones	"	1,903	1,726	89,550	1,735	1,574	84,450
Alum	"	96,000	87,093	2,880,000	72,000	65,304	2,160,000
Antimony ore	"	850	771	41,000	165	150	9,075
Asbestos and Talc—							
Asbestos	"	120	109	6,000	250	227	3,750
Fibrous talc	"	36,500	33,113	337,625	39,600	35,917	396,000
Talc and soapstone	"	20,100	18,235	366,825	21,044	19,087	401,892
Asphalt	"	3,490	3,166	68,682	4,198	4,080	75,654
Bituminous rock	"	31,404	28,489	114,752	34,199	25,018	148,120
Barytes	"	26,632	24,161	133,160	23,758	21,548	95,032
Bauxite	Long tons....	19,041	10,896	55,205	10,732	10,908	42,928
Borax	Pounds.....	9,199,000	4,173	689,925	13,140,589	5,962	919,841
Bromine	"	348,399	158	87,100	379,444	172	98,655
Cement, natural hydr'lic	Bbls., 300 lbs..	7,445,950	913,677	5,010,958	7,895,259	1,074,179	4,397,407
Cement, Portland	"	673,989	91,715	1,052,173	738,196	100,352	1,080,644
Clay, refractory	Short tons....	3,214,989	2,916,591	4,822,483	3,375,738	3,061,794	4,050,885
Clay, Kaolin	"	30,183	27,382	205,667	24,552	22,246	185,169
Coal, anthracite	"	47,355,387	42,960,116	74,605,885	52,010,433	47,183,345	80,879,404
Coal, bituminous	"	(a)128,826,364	116,869,397	123,899,415	(a)117,950,348	106,953,311	103,842,467
Coke	"	8,939,961	8,104,262	14,706,544	8,495,295	7,706,846	12,654,558
Cobalt oxide	Pounds.....	3,894	2	5,452	6,550	3	8,843
Copperas	Short tons....	17,862	16,204	134,520	14,897	13,511	104,100
Copper sulphate	Pounds.....	54,000,000	24,492	1,822,500	(b)60,000,000	27,215	2,016,000
Chrome ore	Long tons	1,629	1,646	16,000	2,653	2,697	35,125
Feldspar	"	17,000	17,274	85,000	23,280	23,655	116,400
Fluorspar	Short tons....	9,700	8,800	63,070	9,000	8,165	64,000
Graphite	Pounds.....	882,912	400	39,731	770,846	349	34,689
Graphite, amorphous	Short tons....	1,691	1,534	8,996	165	150	1,252
Gypsum	"	330,231	299,682	927,615	287,517	279,437	849,925
Lime	Bbls., 200 lbs ..	(b)60,000,000	5,443,164	30,000,000	(b)56,750,000	5,164,355	28,375,000
Magnesite	Short tons....	1,143	1,037	8,000	1,370	1,243	4,864
Manganese ore	Long tons	9,150	9,297	60,000	11,735	11,924	74,890
Marls	"	200,000	203,814	540,000	225,000	228,622	607,500
Mica	Pounds.....	685,500	311	35,000	839,400	481	47,060
Monazite	"	130,000	59	7,600	750,000	340	45,000
Natural gas	.....	.....	.....	14,000,000	.....	.....	11,000,000
Paints, mineral	Short tons....	44,709	40,559	726,160	38,801	34,201	662,262
Paints, vermillion	"	37	34	40,000	41	37	45,600
Paints, white lead	"	88,500	80,286	9,469,500	87,242	78,155	8,445,174
Paints, zinc oxide	"	25,000	22,679	1,875,000	22,814	22,172	1,711,275
Petroleum (crude)	Bbls., 42 gals..	50,349,228	6,978,403	32,223,505	48,527,336	6,725,490	40,762,962
Phosphate rock	Long tons.....	981,340	997,140	3,434,690	952,155	967,485	2,856,465
Precious stones	.....	.....	.....	200,000	.....	.....	250,000
Pyrites	Long tons	95,000	95,526	285,000	107,462	109,192	466,466
Salt, evaporated	Bbls., 280 lbs ..	9,703,419	1,232,392	4,945,583	9,161,053	1,163,508	4,608,275
Salt, rock	"	1,935,642	245,838	678,064	2,341,922	297,438	788,681
Silica, sand and quartz	Long tons	300,000	304,814	330,824	315,531	320,610	347,951
Slate, roofing	Squares.....	803,887	237,014	2,956,895	693,944	204,656	2,551,259
Slate, other manuf'tures	Square feet....	4,138,920	.....	475,681	5,099,791	.....	499,578
Soda, natural	Short tons....	2,500	2,268	12,500	.....	.....	.....
Soda, natural sulphate	"	90	82	450	.....	.....	.....
Stone, limestone (flux)	Long tons	3,750,000	3,810,375	2,250,000	3,544,393	3,602,290	2,126,636
Stone, marble	Cubic feet	5,639,681	429,399	2,087,758	5,681,766	433,093	2,177,280
Stone, onyx	"	2,175	166	28,750	1,450	110	29,000
Other building stones	.....	.....	.....	(b)38,000,000	.....	.....	(b)30,000,000
Total non-metals	.....	.....	.....	377,517,086	.....	.....	353,760,877
METALS.							
Aluminum	Pounds.....	(a)312,000	142	$202,800	817,600	371	$490,560
Antimony	Short tons....	350	318	63,000	220	205	39,200
Copper	Pounds.....	327,255,788	148,441	35,179,997	353,504,314	110,483	33,540,489
Gold	Troy ounces..	1,739,323	*75,764	35,955,000	1,925,619	*72,732	39,761,205
Iron, pig	Long tons	7,443,584	7,156,782	93,888,309	6,657,388	6,764,572	71,966,364
Lead, value at New York	Short tons....	166,678	152,086	12,434,178	160,867	145,906	10,585,048
Nickel, fine	Pounds.....	25,893	*11,745	12,429	.....	.....	.....
Quicksilver	Flasks, 76½ lbs	30,164	1,046	1,108,527	30,440	1,056	1,095,840
Silver, commercial value	Troy ounces..	60,500,000	*1,881,550	47,311,000	49,846,875	*1,550,238	31,403,531
Zinc spelter	Short tons....	76,255	69,178	6,214,782	74,004	67,135	5,209,882
Total metals	.....	.....	.....	232,370,022	.....	.....	194,092,119
Est. products unspecified	.....	.....	.....	6,000,000	.....	.....	5,500,000
Grand total	.....	.....	.....	615,887,108	.....	.....	553,352,996

(a) Including brown coal, lignite. (b) Estimated. * Kilograms.

These statistics were compiled by R. P. Rothwell, C. E., M. E., and are from "The Engineering and Mining Journal."

For the ten years' (1880 to 1889) product reported by U. S. Census see THE WORLD ALMANAC for 1894.

Production of Crude Petroleum in the United States.

Year Ending Dec. 31.	Production. Barrels (of 42 gallons).	Production. Gallons.	Exportation Mineral Refined, or Manufactured. Mineral Crude. Gallons.	Naphthas, Benzine, Gasoline. Gallons.	Illuminating. Gallons.	Lubricating (Heavy Paraffine, etc.). Gallons.	Total. Gallons.	Total. Value.
1883....	30,510,830	1,281,454,860	52,712,306	17,070,537	419,821,081	10,182,342	505,931,622	$44,913,079
1884....	23,449,633	984,884,586	67,186,329	15,045,411	415,615,693	10,515,535	513,660,092	47,103,248
1885....	24,218,438	1,017,174,396	81,037,992	15,822,853	458,243,192	13,002,483	574,668,180	50,257,947
1886....	21,847,205	917,582,610	80,246,763	12,311,197	469,471,451	12,526,069	577,781,752	50,199,844
1887....	28,064,841	1,178,723,322	76,062,878	15,735,239	480,845,811	16,910,513	592,803,267	46,824,915
1888....	28,278,866	1,187,712,372	85,538,725	12,066,921	456,487,221	22,889,529	578,351,638	47,042,409
1889....	27,612,025	1,159,705,050	72,987,383	14,100,054	502,257,455	25,166,913	616,195,459	49,913,677
1890....	35,163,513	1,476,867,546	95,450,653	12,937,433	523,295,090	30,162,522	664,068,170	51,403,089
1891....	45,822,672	1,924,552,224	91,415,085	12,171,147	571,119,805	33,514,730	709,819,439	52,026,734
1892....	53,986,313	2,267,425,146	105,592,767	12,727,978	564,896,658	33,591,076	715,365,819	44,805,992
1893....	50,509,136	2,121,383,712	111,703,508	17,304,005	642,239,816	32,432,857	804,221,230	42,142,058
1894....	48,412,666	2,033,331,972	121,926,349	15,555,754	730,368,626	40,190,577	908,252,314	41,499,806

The above is compiled from the Report of the Bureau of Statistics of the Treasury Department.

Production of Coal.

AREA OF THE WORLD'S COAL-FIELDS, IN SQUARE MILES.

China and Japan, 200,000; United States, 194,000; India, 35,000; Russia, 27,000; Great Britain, 9,000; Germany, 3,600; France, 1,800; Belgium, Spain, and other countries, 1,400. Total, 471,800.

The coal-fields of China, Japan, Great Britain, Germany, Russia, and India contain apparently 303,000,000,000 tons, which is enough for 700 years at present rate of consumption. If to the above be added the coal-fields in the United States, Canada, and other countries, the supply will be found ample for 1,000 years. Improved machinery has greatly increased the yield per miner, and thus produced a fall in price to the advantage of all industries.

COAL PRODUCTION OF THE UNITED STATES.

Compiled from the Report of the Eleventh Census, covering product of 1889. Weight expressed in short tons of 2,000 pounds.

States.	Tons.	States.	Tons.	States.	Tons.	States.	Tons.
Alabama	3,378,484	Indian Terr..	732,832	Nebraska &		Texas	128,216
Arkansas ...	279,584	Iowa	4,061,704	Dakotas...	30,307	Utah	236,601
California &		Kansas.....	2,230,763	New Mexico.	486,983	Virginia :	
Oregon	186,179	Kentucky....	2,399,755	Ohio.....	9,976,787	Anthracite..	2,817
Colorado	2,360,536	Maryland....	2,939,715	Penn'vania:		Bituminous.	865,786
Georgia and		Michigan	67,431	Anthracite..	45,544,970	Washington .	993,724
N. Carolina	226,156	Missouri	2,567,823	Bituminous.	36,174,089	W. Virginia.	6,231,880
Illinois	12,104,272	Montana	363,301	Tennessee ...	1,925,689	Wyoming....	1,388,947
Indiana	2,845,057						

Total product, 1889, short tons, 140,730,288, equivalent to 125,652,056 long tons of 2,240 pounds.

Production of Copper and Tin.

The following is a statement by Henry R. Merton & Co., of London, of the production of copper by countries in 1889, in tons: Algiers, 160; Argentine, 190; Australia, 8,300; Austria, 800; Bolivia, 1,200; Canada, 2,500; Chile, 24,250; Cape of Good Hope, 7,700; England, 1,500; Germany, 17,356; Hungary, 300; Italy, 3,500; Japan, 15,000; Mexico, 3,780; Newfoundland, 1,815; Norway, 1,257; Peru, 275; Russia, 4,070; Sweden, 1,000; Spain and Portugal, 57,000; United States, 105,774; Venezuela, 5,563; total, 263,290.

The copper production of the United States in 1893, in pounds, was distributed as follows: Arizona, 43,717,425; California, 2,825,773; Colorado, 7,121,257; Michigan, 113,462,129; Montana, 150,092,711; New Mexico, 273,515; Utah, 1,312,171; East and South, 415,025; all others and undistributed, 3,365,494; total, 322,585,500.

The tin production of the world in 1894 was estimated by the U. S. Geological Survey at 83,387 tons of 2,240 pounds, of which more than half was produced in the Straits Settlements of the Malay Peninsular. The output in the United States was practically nil.

Iron and Steel Production of the World.

Countries.	Iron Ore. Years.	Iron Ore. Tons.	Pig Iron. Years.	Pig Iron. Tons.	Steel. Years.	Steel. Tons.
United States.....	1893...	11,587,629	1893...	7,124,502	1893...	4,019,995
Great Britain.....	1893...	11,203,476	1893...	6,976,990	1893...	3,049,663
Germany and Luxembourg.....	1893...	11,457,491	1893...	4,986,003	1893...	2,171,138
France.....	1891...	3,579,286	1893...	2,032,567	1893...	803,063
Belgium.....	1892...	209,943	1893...	760,296	1893...	273,058
Austria-Hungary.....	1892...	2,050,000	1892...	916,505	1892...	559,734
Russia.....	1892...	1,577,015	1892...	1,014,252	1892...	365,484
Sweden.....	1892...	1,293,583	1892...	485,664	1892...	160,471
Spain.....	1893...	5,497,540	1893...	260,450	1891...	78,413
Italy.....	1892...	214,487	1892...	12,729	1892...	56,543
Canada.....	1893...	99,412	1893...	44,601	1889...	24,887
All other countries.....	1893...	1,800,000	1893...	70,000	1893...	6,000
Total.....	....	50,569,862	....	24,684,559	....	11,568,449
Percentage of the United States..	....	22.91	....	28.86	....	34.74

English tons of 2,240 pounds are used for the United States, Great Britain, and Canada, and metric tons of 2,204 pounds are used for all the continental countries of Europe.

Building and Loan Associations

IN THE UNITED STATES.

(Statistics compiled by the United States Commissioner of Labor.)

THE following is a summary of the Statistics of Building and Loan Associations in the United States, compiled by Carroll D. Wright, United States Commissioner of Labor, the report having been made for 1893-94. These associations are known by various names, but the principle underlying them is the same. In some of the States they are called "building and loan associations," in others "coöperative banks," in others "building and saving associations," etc. The report comprehends every State in the Union except Vermont, in which there is only one association. The distribution of these associations, by States, is shown as follows:

NUMBER OF ASSOCIATIONS.

STATES AND TERRITORIES.	NUMBER.			STATES AND TERRITORIES.	NUMBER.		
	Local.	National.	Total.		Local.	National.	Total.
Alabama	23	4	27	Nebraska	66	4	70
Arizona	4	.....	4	Nevada	1	.....	1
Arkansas	32	.....	32	New Hampshire	16	1	17
California	125	8	133	New Jersey	286	2	288
Colorado	42	4	46	New Mexico	5	.....	5
Connecticut	15	.....	15	New York	390	28	418
Delaware	21	.....	21	North Carolina	24	1	25
District of Columbia	26	3	29	North Dakota	5	1	6
Florida	21	2	23	Ohio	718	3	721
Georgia	31	12	43	Oklahoma	1	.....	1
Idaho	4	.....	4	Oregon	14	3	17
Illinois	631	38	669	Pennsylvania	1,076	3	1,079
Indiana	429	16	445	Rhode Island	6	.....	6
Iowa	81	8	89	South Carolina	48	.....	48
Kansas	71	1	72	South Dakota	14	3	17
Kentucky	131	17	148	Tennessee	61	17	78
Louisiana	26	2	28	Texas	39	2	41
Maine	29	.....	29	Utah	5	1	6
Maryland	237	3	240	Virginia	76	7	83
Massachusetts	115	.....	115	Washington	14	3	17
Michigan	72	3	75	West Virginia	54	2	56
Minnesota	82	15	97	Wisconsin	39	3	42
Mississippi	30	2	32	Wyoming	6	.....	6
Missouri	349	17	366				
Montana	7	1	8	Total	5,598	240	5,838

The various facts relating to membership, as shown by shareholders classified as males and females, assets, value of shares, total profits, and number of homes acquired, are all brought out in the following concrete statement:

GENERAL RESULTS FOR THE UNITED STATES.

	Local.	National.	Total.
Number of associations	5,598	240	5,838
Number of shareholders, male	*a* 710,156	*a* 209,458	*a* 919,614
Number of shareholders, female	263,388	*a* 44,440	*a* 307,828
Number of shareholders, total	*b* 1,359,366	*b* 386,359	*b* 1,745,725
Average number of shareholders per association	*b* 244.5	*b* 1,637.1	*b* 301.2
Number of shareholders who are borrowers	*c* 402,212	*c* 53,199	*c* 455,411
Percentage of shareholders who are borrowers	*c* 29.83	*c* 13.77	*c* 26.25
Number of shares	*d* 10,381,031	*d* 2,874,841	*d* 13,255,872
Total net assets	$413,647,228	$37,020,366	$450,667,594
Average shares per shareholder	*e* 7.6	*e* 7.2	*e* 7.5
Average net assets per shareholder	*e* $303.11	*e* $86.73	*e* $257.26
Average value of shares	*e* $39.75	*e* $12.12	*e* $34.18
Total profits	$74,402,969	$6,261,147	$80,664,116
Average size of loans	*f* $1,133	*f* $920	*f* $1,120
Homes acquired	*g* 290,803	*g* 23,952	*g* 314,755

a Associations not reporting, local 1,503, national 66, total 1,569. *b* Associations not reporting, local 38, national 4, total 42. *c* Associations not reporting, local 69, national 4, total 73. *d* Associations not reporting, local 18, national 4, total 22. *e* Based on 5,535 local associations, 226 national associations, total 5,761. *f* Based on 2,128 local associations, 45 national associations, total 2,173. *g* Associations not reporting, local 1,326, national 68, total 1,394.

One of the most interesting facts shown by the report relates to the age of the associations. While building and loan associations had their birth in the decade of years from 1840 to 1850, with, perhaps, here and there one prior to the first date named, the report shows that the average age of all the associations is but 6.2 years, the local associations having an average age of 6.3 years, and the nationals an average of only 2.5. Of the locals 2,394 are under 5 years of age, 2,163 are 5 years or under 10 years of age, and 589 are 10 years or under 15 years of age, making a total of 5,146 associations out of the whole number under 15 years of age. There are but 433 over 15 years of age. These figures certainly show that the building and loan associations of the country are entirely modern institutions and have reached their great proportions during the last ten or fifteen years. This, in connection with the fact that they have net assets of over $450,000,000, have made total profits of more than $80,000,000, have helped to secure probably over 400,000 homes, and are semi-banking institutions conducted by ordinary men not trained as bankers, but yet have met with remarkably few losses, shows conclusively the strong hold which building and loan associations have taken upon the public.—Commissioner Wright.

Game Laws.

Synopsis of Game Laws revised to January 1, 1896. *Changes are liable to occur* *In all the States a penalty is inflicted for killing Song-Birds.*

NEW YORK.

Deer.—In Kings, Queens, and Suffolk Counties and Long Island Sound season closed until 1897. Open season elsewhere from August 16 to October 31; but absolutely prohibited in Ulster, Greene, Sullivan, and Delaware Counties till August 16, 1897. (Venison lawfully killed may be possessed till November 10.) Taking deer alive for breeding in State parks permitted at any time anywhere. Only two can be killed or taken alive by anybody each season. Fawns must never be killed or caught. No traps, salt licks, or other devices can be made or used. Dogs can be used from September 11 to October 10, but never in St. Lawrence, Delaware, Greene, Ulster, and Sullivan Counties. Any one may shoot dogs so used at other times. Only one carcass or part thereof may be transported from the county where killed, when accompanied by owner. No individual shall transport or accompany more than two deer in any one year under the foregoing provision. This regulation does not apply to the head and feet or skin of deer severed from the body. Crusting or the shooting or capturing of yarded deer forbidden.

Moose, Caribou, and Antelope shall not be hunted, killed, possessed, or sold during the close season for the possession of deer or venison, after the same have been killed.

Black and Gray Squirrels, Hares, and Rabbits shall not be killed or possessed between December 1 and September 1, except that in the counties of St. Lawrence, Franklin, Essex, Clinton, Lewis, Warren, Hamilton, Herkimer, Saratoga, Washington, Onondaga, Oswego, Dutchess, Steuben, Orange, Richmond, and Delaware rabbits may be killed and possessed between October 1 and March 1. The use of ferrets in the hunting of rabbits is prohibited. Wayne County is exempt from the provisions of this section in so far as it relates to the killing of hares and rabbits. Open season in Kings, Queens, and Suffolk Counties, L. I., and Long Island Sound from November 1 to December 31.

Web-footed Wild Fowl.—Except wild geese and brant. Open season is from September 1 to May 1. Open season in Kings, Queens, and Suffolk Counties and Long Island Sound (wild geese and brant not excepted) from October 1 to April 30. On the Hudson River south of the Troy dam and its tributaries below that point, boats propelled by hand may be used for the purpose of shooting web-footed fowl. Hours limited to begin one hour before sunrise and terminate one hour after sunset.

Quail.—Open season from November 1 to December 31. Killing or possession forbidden in Genesee, Wyoming, Orleans, Livingston, Monroe, Cayuga, Seneca, Wayne, Tompkins, Tioga, Onondaga, Ontario, Steuben, Otsego, and Cortland Counties until November 1, 1898. Can be sold and possessed from November 1 to January 31. Cannot be snared, trapped, or netted.

Partridge or Grouse and Woodcock.—Open season in Kings, Queens, and Suffolk Counties and Long Island Sound from November 1 to December 31. (Woodcock can be killed in these counties from August 1 to December 31, but must not be sold or possessed after January 31.) Open season elsewhere from August 16 to December 31. Cannot be sold or possessed after January 31. Transportation allowed only when with owner. No partridge or grouse can be snared, trapped, or netted.

English Snipe, Plover, Rail, Bay Snipe, or Shore Bird.—Must not be killed or possessed during May, June, July, and August. Open season in Kings, Queens, and Suffolk Counties and Long Island Sound from July 1 to December 31.

Meadow Hens.—Meadow hens, mud hens, gallinule or water chicken or grebe shall not be killed or possessed from August 16 to December 31 in the counties of Kings, Queens, and Suffolk and Long Island Sound.

Wild Birds.—Must never be killed, except English sparrow, crane, hawk, crow, raven, crow-blackbird, common blackbird, or kingfisher.

Bass, Pickerel, and Pike.—Open season from May 30 to December 31; in Lake George from August 1 to December 31. Pickerel, pike, or wall-eyed pike may be caught and possessed between May 1 and January 31. Black bass must be eight inches long.

Muskallonge.—Open season from May 30 to March 1.

Salmon.—Open season from March 1 to August 15. Must be eighteen inches long.

Salmon Trout and Land-locked Salmon.—Open season from May 1 to September 30. In Kings, Queens, and Suffolk Counties and Long Island Sound from April 1 to September 30. Must not be molested while spawning. Transportation allowed only when with owner.

Shad and Herring.—Open season in Rondout Creek and Hudson and Delaware Rivers from March 15 to June 15 (netting then permitted, save from sunset Saturdays to sunrise Mondays). Nets forbidden north of dam at Troy. Open season elsewhere always.

Trout.—Open season from April 16 to August 31. In Kings, Queens, and Suffolk Counties and Long Island Sound from March 29 to August 31. Must be six inches long. Must not be molested while spawning. Transportation allowed only when with owner.

Shooting on Sunday, fishing within fifty rods of State fisheries and fishways, drawing off water to catch fish, using dynamite, pollution of waters, and stocking of the Adirondack waters with any fish, except of the salmon and trout families, prohibited. Fishing through the ice in waters inhabited by trout, salmon trout, or land-locked salmon prohibited, except in Lake Ontario, Lake Erie, the Hudson and Niagara Rivers. Salmon, black bass, trout, salmon trout, pike, and perch, caught in nets, in fishing for other fish in the Hudson River must be cast back

NEW JERSEY

Hunting on Sunday prohibited.

	Open Season.
Quail, Partridge, Ruffed Grouse, Woodcock, Pheasant, (in Northern district)	Oct. 25 to Dec. 10
" " (in Southern district)	Nov 15 to Jan. 1
Upland Plover or Dove	Nov. 1 to Dec. 15
English Snipe	Mar. 1 to Ap. 30, Aug. 31 to Dec. 15
Reed & Rail Bird & Marsh Hen	Aug. 25 to Dec. 15
Web-footed Wild Fowl	Sept. 30 to May 1
Squirrels (in Northern district)	Oct. 25 to Dec. 10
" (in Southern district)	Nov. 15 to Jan. 1

	Open Season.
Rabbit and Hare (in Northern district)	Oct. 25 to Dec. 10
" " (in Southern district)	Nov. 15 to Jan. 1
Deer	Oct. 25 to Nov. 5
Brook Trout (not less than six inches in length)	April 1 to July 15
Black and Oswego Bass (must be at least nine inches long)	May 30 to Dec. 1
Pickerel	May 1 to Feb. 20

GAME LAWS—*Continued.*

CONNECTICUT.

Fines will be imposed on persons for killing game at other times than allowed by statute, as shown below.

Woodcock, Quail, Ruffed Grouse, Partridge, Gray Squirrel.—Must not be killed between January 1 and October 1. Woodcock, quail, and ruffed grouse, when killed, must not be conveyed beyond the limits of the State.

Sora, Rail.—Must not be killed in the counties of New Haven, Fairfield, and Litchfield between January 1 and August 20, or in other counties between January 1 and September 1.

Wild Fowl.—Wild duck, goose, or brant must not be killed in May, June, July, and August, or with any other gun than is commonly raised at arm's length and fired from the shoulder. Shooting at wild fowl from any vessel propelled by steam or sails or from any boat or other structure attached thereto is strictly prohibited.

Trout.—Brook trout must be caught only with hook and line, between April 1 and July 1, and must be at least six inches long.

Black Bass.—Must not be killed between May 1 and July 1. This does not apply to any person taking black bass from any waters owned or leased by him, provided such black bass is not to be sold.

Deer.—Must not be killed at any time.

Mongolian Pheasant.—Must not be killed at any time prior to October 1, 1896.

Rabbits.—(Use of ferrets on premises of another forbidden.)

PENNSYLVANIA.

Hunting and fishing on Sunday unlawful.

Birds and Animals.	*Open Season.*
Wild Turkey	Oct. 15 to Jan. 1
Web-footed Wild Fowl	Sept. 1 to May 1
Plover	July 15 to Jan. 1
Woodcock	July 4 to Jan. 1
Quail	Nov. 1 to Dec. 15
Ruffed Grouse or Pheasant	Oct. 1 to Jan. 1
Rail and Reed Birds	Sept. 1 to Dec. 1
Elk and Deer (in Pike County, Oct. 1 to Dec. 1) elsewhere	Oct. 1 to Dec. 15
Squirrels	Sept. 1 to Jan. 1
Hares and Rabbits	Nov. 1 to Jan. 1

In Pike County, open season for squirrels, September 1 to December 15; gray rabbit, October 15 to December 15; duck, October 1 to January 1; woodcock, July 4 to December 15; quail or Virginia partridge, October 15 to December 1; grouse, or pheasant, September 15 to December 15.

Fish.	*Open Season.*
Speckled Trout	Apr. 15 to July 15
Lake Trout	Jan. 1 to Sept. 30
German Carp	Sept. 1 to Apr. 30
Black Bass and Wall-eyed Pike (Susquehanna Salmon)	May 30 to Dec. 31
Pike and Pickerel	June 1 to Jan. 31
Salmon and Grilse (over 3 lbs.)	Mch. 1 to Aug 15

In Pike County, open season for salmon or speckled trout, May 1 to August 1; for pike and pickerel, June 1 to February 15.

MASSACHUSETTS.

Shooting or fishing on Sunday is prohibited under penalty of $10 fine.

Fish.	*Open Season.*
Black Bass	June 1 to Dec. 1
Trout, Lake Trout, and Landlocked Salmon, except in Berkshire, Hampshire, and Franklin Counties	April 1 to Sept. 1
Trout, Lake Trout, and Landlocked Salmon, in Berkshire, Hampshire, and Franklin Counties	April 1 to Aug. 1

Trout are not to be sold, offered, or exposed for sale less than six inches in length.

Salmon	May 1 to Aug. 1
Smelt (except taken in seine or net in the counties of Bristol, Barnstable, Nantucket, and Dukes, during the time and manner in which such fishing is allowed)	June 1 to Mar. 15

Lobsters are not to be taken less than 10½ inches in length. Lobsters bearing eggs are not to be taken at any season. Nets not to be used in ponds under penalty of forfeiting apparatus and a fine.

Game, Birds, and Animals.	*Open Season.*
Grouse, Partridge, or Woodcock. (Must not be transported beyond limits of the State.)	Sept. 15 to Jan. 1
Quail (none to be taken or killed on the Island of Nantucket at any time)	Oct. 15 to Jan. 1
Duck or Teal	Sept. 1 to April 15
Plover, Snipe, Sandpiper, or Rail	July 15 to May 1
Wild Pigeon, Gull, or Tern	Oct. 1 to May 1
Gray Squirrel, Hare, or Rabbit	Sept. 15 to Mar. 1

Deer must not be chased or killed in the counties of Plymouth and Barnstable.

Wild Birds (unless noted above) must not be taken or killed at any time except English Sparrows, Crow-blackbirds, Crows, Jays, Birds of Prey, Wild Geese, etc.

Persons pursuing any wild fowl with or by aid of a boat propelled by steam or naphtha, or by any mechanical means other than sails, oars, or paddles; or whoever kills any wild fowl with a swivel or pivot gun, or by the use of a torch, jack, or artificial light, shall be punished.

Locomotive Dimensions.

The following are the measurements of the Empire State locomotive on the N. Y. C. and H. R. Railroad:

Cylinders, diameter	19 in.
Cylinders, stroke	24 in.
Driving-wheels, diameter	78 in.
Rigid driving-wheel base	8 ft. 6 in.
Total wheel base of engine	23 ft. 11 in.
Total wheel base of engine and tender	46 ft. 8½ in.
Weight in working order	126,150 lbs.
Weight of engine on truck	44,750 lbs.
Weight of engine on drivers	81,400 lbs.
Weight of tender loaded	80,700 lbs.
Boiler, waist, diameter at smokebox	58 in.
Boiler tubes	268, 2 in. diameter.
Boiler tubes, length	12 ft.
Boiler fire-box	96 3-16 in. x 40⅞ in.
Heating surface, fire-box and arch pipes	147.7 sq. ft.
Heating surface, tubes	1,670.7 sq. ft.
Heating surface, total	1,818.4 sq. ft.
Grate surface	27.3 sq. ft.
Tender, water capacity	3,500 gals.
Tender, coal capacity	6¾ tons.
Size of steam ports	18 in. x 1¾ in.
Size of exhaust ports	18 in. x 2¾ in.
Slide valves, greatest travel	5 1-2 in.
Slide valves, lap outside	1 in.
Slide valves, lead in full gear	1-16 in.

Canals in the United States.

STATEMENT showing the cost and date of construction, length, number of locks, and navigable depth of the principal canals of the United States used for commercial purposes.

CANALS.	Cost of Construction and Improvement.	When Completed—year.	Length (miles).	Number of Locks.	Navigable Depth (feet).	Location.
Erie	$52,540,800	1825	381	72	7	Albany, N. Y., to Buffalo, N. Y.
Oswego	5,339,526	1828	38	18	7	Oswego, N. Y., to Syracuse, N. Y.
Cayuga and Seneca	2,232,632	1839	25	11	7	Montezuma, N. Y., to Cayuga and Seneca Lakes, N. Y.
Champlain	4,044,000	1819	81	32	6	Whitehall, N. Y., to Waterford, N. Y.
Black River	3,581,954	1849	35	109	4	Rome, N. Y., to Lyons Falls, N. Y.
Delaware and Hudson	6,339,210	1828	111	107	6	Rondout, N. Y., to Honesdale, Pa.
Delaware and Raritan	4,888,749	1838	66	14	7	New Brunswick, N. J., to Trenton, N. J.
Morris	6,000,000	1836	103	33	5	Easton, Pa., to Jersey City, N. J.
*Pennsylvania	7,731,750	1839	193	71	6	Columbia, Northumberland, Wilkesbarre, Huntingdon, Pa.
*Susquehanna and Tidewater	4,931,345	1840	45	32	5 1-2	Columbia, Pa., to Havre de Grace, Md.
Schuylkill Navigation Company	12,461,600	1826	108	71	6 1-4	Mill Creek, Pa., to Philadelphia, Pa.
Lehigh Coal and Navigation Co.	4,455,000	1821	48	57	6	Coalport, Pa., to Easton, Pa.
Delaware Division	2,433,350	1830	60	33	6	Easton, Pa., to Bristol, Pa.
Chesapeake and Delaware	3,730,230	....	14	3	9	Chesapeake City, Md., to Delaware City, Del.
Chesapeake and Ohio	11,290,327	1850	184	73	6	Cumberland, Md., to Washington, D. C.
Albemarle and Chesapeake	1,641,363	1860	44	1	7 1-2	Norfolk, Va., to Currituck Sound, N. C.
Dismal Swamp	1,151,000	1794	29	7	6	Elizabeth River, Va., to Pasquotank River, N. C.
Augusta	1,500,000	1847	9	...	11	Savannah River, Ga., to Augusta, Ga.
Ogeechee	407,818	1840	16	5	3	Savannah River, Ga., to Ogeechee River, Ga.
Santa Fe	70,000	1880	10	...	5	Waldo, Fla., to Melrose, Fla.
Companys	90,000	1847	22	1	6	Mississippi River, La., to Bayou Black, La.
Galveston and Brazos	340,000	1851	38	...	3 1-2	Galveston, Tex., to Brazos River, Tex.
Ohio	4,695,204	1825	317	150	4	Cleveland, O., to Portsmouth, O.
Walhonding	607,268	1843	25	11	4	Rochester, O., to Roscoe, O.
Hocking	975,181	1843	42	26	4	Carroll, O., to Nelsonville, O.
Miami and Erie	8,062,680	1825	274	93	5 1-2	Cincinnati, O., to Toledo, O.
Illinois and Michigan	7,357,787	1848	102	15	6	Chicago, Ill., to La Salle, Ill.
Muscle Shoals	3,156,619	1889	16	11	6	Big Muscle Shoals, Tenn., to Elk River Shoals, Tenn.
Soo (Canadian)	4,000,000	1895	3	1	18	Connects Lake Superior and Huron at St. Mary's River.
St. Mary's Falls	.....	1870	1	1	18	Connects Lakes Superior and Huron at Sault Ste. Marie, Mich

* Abandonment of canals marked * has been recommended by persons in control.

THE HARLEM RIVER SHIP CANAL, connecting the Hudson River and Long Island Sound, by way of Spuyten Duyvil Creek and Harlem River, was opened for traffic on June 17, 1895, and cost about $2,700,000.

TRAFFIC ON NEW YORK CANALS.

The total tonnage carried on all the canals in 1894 was 3,882,560, which was a loss of 449,403 tons over the traffic of 1893. The Erie Canal lost 91,582 tons, while the Champlain Canal fell off 298,686 tons.

The total tonnage on the canals was: Products of the forest, 872,601 tons; products of agriculture, 1,412,142 tons; manufactures, 87,241 tons; merchandise, 352,741 tons; other articles, 1,157,835 tons. Total tonnage, 3,882,560.

The freight carried by the various canals was: Erie Canal, 3,144,144 tons; Champlain Canal, 550,279 tons; Oswego Canal, 98,843 tons; Black River Canal, 56,024 tons; Cayuga and Seneca Canal, 33,270 tons.

During the season of canal navigation in 1894 the whole number of bushels of grain received at port of New York was 85,194,369, of which the canals carried 42,608,700 bushels, equal to 50.01 per cent of the total amount.

Suez Canal.—The Suez Canal is ninety-two miles long and cost $102,750,000. Three thousand, three hundred and fifty-two ships, of 8,039,106 tons net, passed through the Suez Canal in 1894, yielding $14,770,081 in dues. Nearly 95 per cent of the vessels were enabled to steam at night through the canal owing to the general use of the electric light. Twelve hundred and sixty-four vessels passed through in 1874. As to the nationality of the vessels, the English were 2,394, German 294, French 184, Dutch 188, Austro-Hungarian 78, Italian 63, Norwegian 40, Turkish 33, Spanish 28, Russian 35, Portuguese 2, Egyptian 1, Japanese 6, Guatemalan 1, American war ships and yachts 5.

Panama Canal.—From report of the United States Consul at Colon, in October, 1895, the French Government had at that time about 1,000 men employed on the canal. About $100,000,000 would be required to finish the work, and it was alleged that $400,000,000 had already been expended on the undertaking. But little progress had thus far been made towards completion.

Nicaragua Canal was projected to connect the Atlantic and Pacific oceans, using the waters of Lake Nicaragua. Total distance from ocean to ocean, about 170 miles. On November 1, 1895, the Nicaragua Canal Commission submitted to the President, through Secretary of State Olney, its report upon the examination of the route of the canal, directed by Congress in the preceding session. The report, it is announced, finds the canal project entirely feasible and worthy of execution.

According to the *Railway Age*, the United States Government guarantees the bonds of the Canal Company to the amount of $70,000,000, and receives in return stock to that amount, which is non-assessable, and has the selection of ten out of the fifteen directors of the company. The capital stock of the company is $100,000,000, of which $70,000,000, non-assessable and fully paid, is to belong to the United States; $6,000,000 to belong to Nicaragua, $1,500,000 to belong to Costa Rica, and the remaining stock, $22,500,000, is to be distributed among various persons and corporations.

From New York to San Francisco by water the distance at present is 15,672 miles, or 31,344 miles the round trip; by the Nicaragua Canal the distance between the same points will be 5,636 miles, or 11,272 miles both ways, a saving of 10,036 miles each way, and of 20,072 miles on the round trip. The distances in statute miles from New York to the Pacific Ocean by the principal land and water routes are as follows: By water to Cape Horn, 7,897; by Southern Pacific Railroad, 3,709; by Canadian Pacific Railroad, 3,619; by Central Pacific Railroad, 3,269; by Northern Pacific Railroad, 3,237; by Nicaragua Canal, 2,519. From this it appears that the Nicaragua Canal route will bring New York city 718 miles nearer the Pacific than it has been brought by any railroad in existence, but when it is remembered that the western end of the canal is as far south of San Francisco as the rail distance from New York to San Francisco, it will be seen that too much importance should not be placed on these figures.

Railroad Statistics.

MILEAGE, ASSETS, LIABILITIES, EARNINGS, EXPENDITURES, AND TRAFFIC OF RAILROADS IN THE UNITED STATES.

These tables were compiled from "Poor's Manual of Railroads of the United States for 1895."

Mileage of Railroads	178,054.02
Side Tracks and Sidings	54,701.16
Total Track (exclusive of elevated railroads in State of New York)	232,755.18
Steel Rails in Track	197,491.43
Iron Rails in Track	35,263.75
Locomotive Engines, Number	35,813
Cars, Passenger	26,345
" Baggage, Mail, etc	7,937
" Freight	1,191,866
Total Cars	1,226,148
Liabilities.	
Capital Stock	$5,027,604,717
Funded Debt	5,605,775,764
Unfunded Debt	382,927,834
Current Accounts	438,911,691
Total Liabilities	$11,455,220,006
Assets.	
Cost of Railroad and Equipment	$9,693,141,387
Real Estate, Stocks, Bonds and other Investments	1,651,366,198
Other Assets	238,306,300
Current Accounts	225,612,088
Total Assets	$11,808,425,973
Excess of Assets over Liabilities	$353,205,967

Miles of Railroad Operated (exclusive of elevated railroads)	175,444.11
Passenger Train Mileage	327,211,826
Freight " "	475,789,885
Mixed " "	15,381,001
Total	818,382,712
Passengers Carried	583,248,007
Passenger Mileage	13,600,531,635
Tons of Freight Moved	675,129,747
" " One Mile	82,289,400,498
Traffic Earnings.	
Passengers	$276,631,571
Freight	700,477,409
Miscellaneous	91,134,533
Elevated Railroads (New York)	12,661,502
Total Traffic Revenue	1,080,305,015
Operating Expenses	757,765,739
Net Earnings	$322,539,276
Other Receipts, including Rentals received by lessor companies	96,477,443
Total Available Revenue	$419,016,719
Payments from Available Revenue.	
Rentals, Tolls, etc	$60,900,454
Interest on Bonds	237,620,367
Other Interest	7,464,971
Dividends	85,278,669
Miscellaneous	38,220,492
Total Payments	$429,484,953
Excess of Payments over Earnings	$10,468,234

NOTE.—The liabilities and assets of elevated railroads are included above.

COMPARATIVE STATISTICS OF RAILROADS IN THE UNITED STATES, 1881-94.

YEAR ENDING.	Capital Stock.	Miles Line Operated.	Funded Debt.	Gross Earnings.	Net Earnings.	Interest Paid.	Dividends Paid.
1881	$3,177,375,179	92,971	$2,878,423,606	$701,780,982	$272,403,787	$128,587,302	$93,344,190
1882	3,511,035,824	104,971	3,235,543,323	770,209,899	280,616,696	154,295,380	102,031,534
1883	3,708,060,583	110,414	3,500,879,914	823,772,924	293,367,285	173,139,064	102,052,584
1884	3,762,616,686	115,672	3,669,115,772	770,684,908	268,106,258	176,694,302	93,203,853
1885	3,817,697,832	123,320	3,765,727,066	765,310,419	266,488,993	189,426,035	77,672,105
1886	3,999,508,508	125,185	3,882,966,330	829,940,836	300,603,564	189,036,304	81,654,138
1887	4,191,562,029	137,028	4,186,943,116	931,385,154	334,989,119	203,790,352	91,573,458
1888	4,438,411,342	145,341	4,624,035,023	950,622,008	297,363,677	205,280,052	78,943,041
1889	4,495,099,318	152,689	4,828,365,771	992,856,856	318,125,339	211,171,279	79,532,863
1880	4,640,239,578	163,420	5,105,902,025	1,097,847,428	343,921,318	229,101,144	83,863,632
1891	4,809,176,651	164,324	5,235,295,074	1,138,024,459	356,209,880	231,259,810	90,719,757
1892	4,920,555,225	170,668	5,463,611,204	1,204,915,204	358,638,520	232,569,089	95,662,412
1893	5,080,032,904	173,433	5,570,292,613	1,222,618,290	364,591,109	239,616,284	95,337,681
1894	5,075,629,070	175,508	5,665,734,249	1,080,305,015	322,539,276	237,620,367	85,278,669

RAILROAD TRAFFIC OF THE WORLD.

COUNTRIES	Miles of Railroad	Cost of Roads and Equipments.	Number Passengers Carried.	Tons of Freight Carried.	Receipts.	Expenditures.
Europe	130,000	$15,272,000,000	1,663,000,000	765,000,000	$1,275,000,000	$675,000,000
America	191,010	11,740,000,000	507,000,000	619,000,000	1,095,000,000	775,000,000
Africa	5,530	335,000,000	12,000,000	5,000,000	20,000,000	15,000,000
Asia	17,630	860,000,000	121,000,000	25,000,000	85,000,000	45,000,000
Australia	10,140	470,000,000	81,000,000	17,000,000	40,000,000	25,000,000
Total	354,310	$28,677,000,000	2,384,000,000	1,431,000,000	$2,515,000,000	$1,535,000,000

This table of statistics of the railroads of the world is by Mulhall, and represents the business of the year 1890. The "Archiv fur Eisenbahnwesen" gives the railroad mileage of the world January 1, 1894, as: North America, 201,625; South and Central America, 23,957; Europe, 148,230; Asia, 24,102; Africa, 7,695; Australia, 13,067. Total, 418,676.

Principal Railroad Systems of United States and Canada

WITH A SYNOPSIS OF LAST ANNUAL REPORT OF INCOME AND EXPENDITURE AS SUBMITTED TO "THE WORLD ALMANAC" BY THE RAILROAD COMPANIES.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Atchison, Topeka and Santa Fe Railroad.—"Santa Fe Route." [Illinois, Iowa, Missouri, Kansas, Nebraska, Colorado, Indian Territory, Texas, New Mexico, Arizona, California, Arkansas, Oklahoma.] *For year ending June* 30, 1895. (A., T. & S. F. R. R. proper.*) Total earnings.....$28,875,300 Operating expenses 22,391,984 Net earnings..... $6,483,316 Other income..... 331,684 Total income..... $6,815,000 Taxes and rentals .. 1,974,705 Balance*..... .... $4,840,295	Main Line, Chicago, Ill., to San Francisco, Cal., 2,577 m.; Southern Kansas Div., 555 m.; Southern California Ry., 474 m.; Gulf, Colorado and Santa Fé R. R., 1,195 m.; Atlantic and Pacific R. R., 818 m.; New Mexico and Arizona R. R. and Sonora Ry., 353 m.; Colorado Midland Div., 403 m.; St. Louis and San Francisco Ry., 1,430.1 m.; other branches, 1,539.9 m. Total mileage, 9,345.	Receivers, Aldace F. Walker, Chicago; J. J. McCook, New York; General Agent for Receivers, D. B. Robinson, Chicago; General Manager, J. J. Frey, Topeka, Kan.; Secretary, E. Wilder, Topeka, Kan. General Offices, Chicago, Ill.; Topeka, Kan.; New York Offices, 120, 261 Broadway. St. Louis and San Francisco Ry.; 2d Vice-President and General Manager, H. L. Morrill, St. Louis, Mo.; Secretary, H. W. Gardiner, 120 Broadway, New York. General Offices, St. Louis, Mo.
Atlantic Coast Line. [Virginia, North Carolina, South Carolina.] *For year ending June* 30, 1894. Net revenue.....$1,562,320 Total payments..... 1,435,591 Surplus $126,729	Richmond, Wilmington and Charleston Div., 613 m.; Norfolk and Carolina R. R., 116 m.; Wilmington and Weldon R. R., 242 m.; Wilson and Summerton R. R., 47 m.; Cheraw and Darlington R. R., 142 m.; Columbia Div., 39 m.; Central R.R. of South Carolina, 40 m.; Wilmington and Conway R.R., 50 m.; Latta Br., 21 m.; South and North Carolina R.R., 17 m.; Manchester and Augusta R. R., 149 m. Total mileage, 1,476.	President, H. Walters; General Manager, J. R. Kenly; Secretary, B. F. Newcomer. General Offices, Wilmington, N. C.; New York Office, 229 Broadway.
Baltimore and Ohio Railroad. [New Jersey, Pennsylvania, Delaware, Maryland, District of Columbia, Virginia, West Virginia, Ohio, Indiana, Illinois.] *For year ending June* 30, 1894. Total earnings.....$22,502,662 Operating expenses 15,560,689 Net earnings..... $6,941,973 Other receipts..... 1,777,857 Net income..... $8,719,830 Total payments.... 8,707,863 Surplus..... ..... $11,967	Main Stem and Branches, 784.38 m.; Philadelphia Div., 129 m.; Pittsburg Div., 391 m.; New York Div., 5.30 m.; Trans-Ohio Div., 755.75. Total mileage, 2,065.43.	President, Charles F. Mayer; 1st Vice-President, Orland Smith; 2d Vice-President, Thomas M. King; 3d Vice-President, C. K. Lord; General Manager, R. B. Campbell; Secretary, Andrew Anderson. General Offices, Baltimore, Md.; New York Office, 415 Broadway.
Baltimore and Ohio Southwestern Railw'y [West Virginia, Ohio, Indiana, Illinois, Missouri.] *For year ending June* 30, 1895. Total earnings..... $6,323,035 Operating expenses 4,017,103 Net earnings.... $2,305,932 Other income..... 2,250 Total income..... $2,308,181 Interest, taxes, etc.. 2,096,125 Surplus..... $212,056	Main Line, Parkersburg, W. Va., to St. Louis, Mo., 536 m.; Springfield Div., 228 m.; Portsmouth Div., 56 m.; Hillsboro Div., 21 m.; Marietta Div., 14 m.; Louisville Div., 57 m.; Bedford Br., 11.3 m. Total mileage, 923.3.	President, Edward R. Bacon, New York; Vice-President and General Manager, W. W. Peabody, Cincinnati, O.; Second Vice-President, William Duncan, St. Louis, Mo.; Secretary, Edward Bruce, New York. General Offices, Cincinnati, O.; New York Offices, 415 Broadway, 2 Wall Street.
Boston and Albany Railroad. [Massachusetts, New York.] *For year ending June* 30, 1895. Total earnings..... $9,130,866 Operating expenses 6,579,361 Net earnings..... $2,551,505 Int'st, rentals, etc. 2,531,150 Surplus..... $20,355	Main Line, Boston, Mass., to Albany, N.Y., 202 m.; Ware River Br., 49 m.; Athol Br., 47 m.; Pittsfield and North Adams Br., 20 m.; Hudson and Chatham Br., 17 m.; Milford Br., 12 m.; Webster Br., 17.6 m.; other branches, 14 m. Total mileage, 378.6.	President, William Bliss; Vice-President, Edward D. Hayden; General Manager, W. H. Barnes, General Offices, Boston, Mass.

*The finances of the Atchison, Topeka and Santa Fé R. R. are in course of reorganization and no charges for interest on bonds are shown for the year, as no interest was paid except on a small amount of prior lien bonds.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Boston and Maine Railroad. [Massachusetts, Vermont, New Hampshire, Quebec, Maine.] *For year ending June* 30, 1895. Total earnings.....$16,892,314 Operating exp's.... 11,752,459 Net earnings..... $5,139,855 Other income..... 565,684 Total income..... $5,705,539 Fixed charges..... 4,326,509 Balance..... $1,379,030 Dividends, etc..... 1,306,748 Surplus..... $72,282	Western Div., 115 m.; Eastern Div., 108 m.; Concord Div., 70 m.; Passumpsic Div., 146 m.; Central Massachusetts R.R., 105 m.; Connecticut River Div., 124 m.; Concord and Montreal R. R., 414 m.; other branches, 625 m. Total mileage, 1,707.	President, Lucius Tuttle; General Manager, T. A. Mackinnon. General Office, Boston, Mass.
Burlington and Missouri River Railroad in Nebraska.—"Burlington Route." [Kansas, Nebraska, Colorado, South Dakota, Wyoming, Montana, Iowa, Missouri.] For financial report, see "Chicago, Burlington and Quincy R.R."	Lines in Nebraska, 2,253.3 m.; in Colorado, 366.5 m.; in Kansas, 259.8 m.; in South Dakota, 209.2 m.; in Wyoming, 265.6 m.; in Montana, 114.6 m.; in Iowa, 8.5 m.; in Missouri, 8.9 m. Total mileage, 3,486.4. See also "Chicago, Burlington and Quincy R.R."	President, C. E. Perkins, Burlington, Ia.; 1st Vice-President, J. C. Peasley, Chicago, Ill.; 2d Vice-President, George B. Harris, Chicago, Ill.; General Manager, G. W. Holdrege, Omaha, Neb.; Secretary, T. S. Howland, Boston, Mass. General Offices, Omaha, Neb.; New York Office, 379 B'way.
Burlington, Cedar Rapids and Northern Railway. [Iowa, Minnesota, S. Dakota.] *For year ending Dec.* 31, 1894. Total earnings..... $3,748,829 Operating expenses. 2,722,217 Net earnings..... $1,026,617 Other receipts..... 37,192 Total income..... $1,063,809 Interest, dividends, etc..... 983,278 Surplus..... $80,531	Main Line, 426.04 m.; Iowa City and W. Ry., 73.02 m.; Cedar Rapids, Iowa Falls and N. W. Ry., 492.80 m.; Cedar Rapids and Clinton Ry., 81.94 m.; Chicago, Decorah and Minn. Ry., 23.30 m.; Waverly Short Line, 5.68 m.; Davenport, Iowa and Dakota Ry., 31.51 m. Total mileage, 1,134.29.	President, C. J. Ives; Vice-President, Robert Williams; Secretary, S. S. Dorwart. General Offices, Cedar Rapids, Ia.
Canadian Pacific Railway. [New Brunswick, Maine, Vermont, Quebec, Ontario, Michigan, Manitoba, Assiniboia, Saskatchewan, Alberta, British Columbia.] *For year ending Dec.* 31, 1894. Total earnings.....$18,752,167 Operating expenses 12,328,859 Net earnings..... $6,423,308 Add interest..... 333,826 Total income..... $6,757,134 Total payments.... 9,165,826 Deficit..... $2,408,692	Montreal, Que., to Victoria, B. C., 2,990 m.; Quebec to Montreal, 172 m.; Montreal to Newport, Vt., 109 m.; Montreal to St. John, N. B., 481 m.; Montreal to Detroit, 566 m.; other branches, 2,671 m. Total mileage, 6,987. This company also operates the following steamship lines: Royal Mail Line, Vancouver, B. C., to Japan and China; Canadian-Australian Line; Upper Lake Line; Lake Okanagan Line.	President, W. C. Van Horne; Vice-President, T. G. Shaughnessy; Secretary, Charles Drinkwater; General Traffic Manager, George Olds. General Offices, Montreal, Quebec; New York Office, 353 Broadway.
Central Pacific Railroad Central of Georgia Railway. [Georgia and Alabama.] *For year ending June* 30, 1894. Total earnings..... $7,463,802 Operating expenses. 5,029,146 Net earnings..... $2,434,656 Fixed charges..... 1,157,024 Surplus $1,277,632	(See Southern Pacific R.R.) Savannah and Atlanta Div., 311 m.; South Western R.R., 389 m.; Savannah and Western Extension, 58 m.; Mobile and Girard R.R., 123 m.; Columbus and Rome Ry., 50 m.; Eufaula and Ozark Br., 60 m.; Montgomery and Eufaula Ry., 80 m.; Griffin and Carrollton Br., 60 m.; Buena Vista Br., 65 m.; East Alabama Ry., 39 m.; Columbus and Western R.R., 157 m.; Augusta and Savannah R.R., 53 m.; other branches, 68 m. Total mileage, 1,513.	President, H. M. Comer; Vice-President, Ralph L. Anderton, Jr., New York; Traffic Manager, W. F. Shellman. General Offices, Savannah, Ga.; New York Office, 317 Broadway.
Central Railroad of New Jersey. [New York, New Jersey, Pennsylvania.] *For year ending Dec.* 31, 1894. Total earnings.....$12,659,941 Operating expenses 8,438,305 Net earnings..... $4,221,636 Other receipts..... 1,141,397 Total income..... $5,363,033 Fixed charges ..... 6,005,636 Deficit..... $642,703	New York to Scranton, Pa., 193 m.; South Br., 16 m.; High Bridge Br., 54 m.; Freehold & Atlantic Highlands Div., 24 m.; Perth Amboy Br., 11 m.; New Jersey Southern Div., 149 m.; Sandy Hook Div., 15 m.; Tamaqua Br., 15 m.; Lehigh and Lackawanna Br., 40 m.; Nanticoke Br., 16 m.; Upper Lehigh Br., 10 m.; other branches, 15 m. Total mileage, 558.	President, J. R. Maxwell; 1st Vice-President, George F. Baker; 2d Vice-President, S. M. Williams; Secretary, Samuel Knox. General Offices, 143 Liberty Street, New York.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Central Vermont Railroad. [Connecticut, Massachusetts, Vermont, New York, Quebec.] *For year ending June* 30, 1894. Total earnings.....$5,245,053 Operating expenses. 3,658,994 Net earnings .....$1,586,059 Payments ..... 1,580,545 Surplus..... $5,514	New London Northern R.R., 121 m.; Bellows Falls to White River Junction, 40 m.; Central Div., 121 m.; Rutland Div., 128 m.; Brattleboro and Whitehall R.R., 36 m.; Montpelier and White River R.R., 15 m.; Addison R.R., 16 m.; Western Div., 24 m.; Northern Div., 43 m.; St. John and Waterloo Br., 43 m.; Ogdensburg Div., 118 m.; Bombay and Moira Br., 9 m.; Montreal, Portland and Boston Ry., 41 m.; Burlington and Lamoille Valley Div., 34 m.; Missisquoi Valley Div., 28 m. Total mileage, 817.	President, E. C. Smith; Vice-President, James R. Langdon. General Offices, St. Albans, Vt.; New York Office, 353 Broadway.
Chesapeake and Ohio Railway. [Virginia, West Virginia, Kentucky, Ohio.] *For year ending June* 30, 1895. Total earnings.....$9,596,030 Operating expenses. 6,464,527 Net earnings .....$3,131,503 Interest on funded debt..... 3,112,796 Surplus..... $18,707	Richmond Div., 197.1 m.; Huntington Div., 328.6 m.; James River Div., 300.1 m.; Cincinnati Div., 165.4 m.; Lexington Div., 143.5 m.; Pennsylvania Div., 84 m.; Washington Div., 93.5 m.; Big Sandy Div., 48.2 m. Total mileage, 1,360.4.	President, M. E. Ingalls, Cincinnati, Ohio; 1st Vice-President, George T. Bliss, New York; 2d Vice-President, Decatur Axtell, Richmond, Va.; Secretary, C. E. Wellford, Richmond, Va.; General Manager, George W. Stevens, Richmond, Va. General Offices, Richmond, Va.; New York Office, 379 Broadway.
Chicago and Alton Railroad. [Illinois and Missouri.] *For year ending Dec.* 31, 1894. Total earnings.....$6,293,236 Operating expenses. 3,628,687 Net earnings.....$2,663,549 Other income..... 482,996 Total income.....$3,146,545 Total payments... 2,949,556 Surplus $196,989	Chicago and Kansas City Short Line, 361.6 m.; Jacksonville Div., 92.6 m.; South Br., 50 m; Dwight Br., 79.8 m.; Chicago, Springfield and St. Louis Short Line, 303.3 m.; St. Louis to Roodhouse, Mo., 71.7 m. Total mileage, 959.	President, T. B. Blackstone; Vice-President and General Manager, C. H. Chappell; Secretary, Charles H. Foster. General Offices, Chicago, Ill.; New York Office, 261 Broadway.
Chicago and Eastern Illinois Railroad. [Indiana and Illinois.] *For year ending June* 30, 1895. Total earnings.....$3,667,869 Operating expenses. 2,334,815 Net earnings.....$1,333,054 Taxes..... 173,556 Net income..... $1,159,498 Other income..... 169,653 Total income.....$1,329,151 Fixed charges..... 1,197,860 Balance..... $131,291 Dividends..... 289,842 Deficit..... $158,551	Main Line, 307.9 m.; Danville and St. Louis Div., 90.6 m.; Rossville and Sidell Br., 34.2 m.; Wellington Br., 11.1 m.; Brazil Br., 12.6 m.; La Crosse Br., 46.1 m. Total mileage, 502.5.	President, M J. Carpenter; Vice-President, O. S Lyford; Secretary, H. A. Rubidge. General Offices, Chicago, Ill.
Chicago and Grand Trunk Railway. [Michigan, Indiana, Illinois.] *For year ending Dec.* 31, 1894. Total earnings.....$2,731,749 Operating expenses. 2,715,761 Net earnings..... $15,988 From Gr. Trunk Ry. 660,000 Total income..... $675,988 Total payments. ... 888,827 Deficit..... $212,839	Port Huron, Mich., to Chicago, Ill., 335 m. See also "Grand Trunk Railway."	President, L. J. Seargeant, Montreal, Que.; General Manager, W. J. Spicer, Detroit, Mich.
Chicago and Northwestern Railway. — "The Northwestern Line." [Michigan, Illinois, Iowa, Wisconsin, Minnesota, N. Dakota, South Dakota.] *For year ending May* 31, 1895. Total earnings..... $28,108,374 Operating expenses 18,511,728 Net earnings..... $9,596,646 Other income..... 244,907 Total income..... $9,841,553 Total charges..... 10,115,144 Deficit..... $273,591	Wisconsin Div., 556.85 m.; Galena Div., 405.76 m.; Iowa Div., 618.43 m.; Madison Div., 509.27 m.; Ashland Div., 793.06 m.; Peninsular Div., 464.44 m.; Winona and St. Peter Div., 448.48 m.; Northern Iowa Div., 545.91 m.; Dakota Div., 723.93 m. Total mileage, 5,066.13. See also the "Northwestern Line."	President, Marvin Hughitt, Chicago, Ill.; Vice-President and Secretary, M. L. Sykes, New York City; 2d Vice-President, M. M. Kirkman; 3d Vice-President, W. H. Newman; General Manager, John M. Whitman. General Offices, Chicago, Ill.; New York Offices, 52 Wall st., 423 Broadway.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Chicago, Burlington and Quincy Railroad.—"Burlington Route." [Illinois, Wisconsin, Iowa, Missouri, Nebraska, Kansas, Colorado, Wyoming, South Dakota.] *For 9 mos. ending Sept.* 30,1895. Total earnings..... $22,565,001 Operating expenses 14,436,488 Net earnings..... $8,128,513 Fixed charges..... 7,335,000 Surplus..... $793,513	Lines in Illinois, 1,338.1 m.; in Iowa, 726.6 m.; in Missouri, 111 m. Total mileage, 2,175.7. See also "Burlington and Missouri River R.R. in Nebraska." The "Burlington Route" also comprises the following railroads: Hannibal and St. Joseph R.R., 297.3 m.; Kansas City, St. Joseph and Council Bluffs R.R., 309.5 m.; St. Louis, Keokuk and Northwestern R.R., 276.6 m.; Chicago, Burlington and Kansas City Ry., 220.9 m.; Burlington and Northwestern Ry., 52.3 m.; Burlington and Western Ry., 70.8 m.; Chicago, Burlington and Northern R.R., 307.1 m. Total mileage of Burlington System, including Burlington and Missouri River R.R. in Nebraska, 7,257.	President, C. E. Perkins, Burlington, Ia.; 1st Vice-President, J. C. Peasley, Chicago, Ill.; 2d Vice-President, George B. Harris, Chicago, Ill.; Secretary, T. S. Howland, Boston, Mass.; General Manager, W. F. Merrill. General Offices, Chicago, Ill.; New York Office, 379 Broadway. General Offices of Hannibal and St. Joseph R. R., at St. Joseph, Mo. General Offices of Burlington and Northwestern Ry., at Burlington, Iowa.
Chicago Great Western Railway.—"Maple Leaf Route." [Illinois, Iowa, Minnesota, Missouri.] *For year ending June* 30, 1895. Total earnings..... $3,636,099 Operating expenses 2,816,749 Net earnings..... $819,350 Fixed charges not reported.	Chicago, St. Paul and Minneapolis Line, 436.2 m.; Chicago, Des Moines, St. Joseph and Kansas City Line, 384.3 m.; Lyle Line, 48 m.; Hampton Line, 63 6 m. Total mileage, 932.1.	President, A. B. Stickney; Vice-Presidents, C. W. Benson, Arnold Kalman, W. B. Bend; General Manager, S. C. Stickney; Secretary, R. C. Wight. General Offices, St. Paul, Minn., and Chicago, Ill.; New York Offices, 18 Wall St., 343 Broadway.
Chicago, Milwaukee and St. Paul Railway. [Illinois, Wisconsin, Michigan, Minnesota, Iowa, Missouri, South Dakota, North Dakota.] *For year ending June* 30, 1895. Total earnings..... $27,335,369 Operating expenses 17,043,753 Net earnings..... $10,291,616 Other income..... 134,647 Total income..... $10,426,263 Fixed charges and interest..... 7,629,377 Surplus..... $2,796,886	Lines in Illinois, 318.08 m.; in Wisconsin, 1,665.57 m.; in Iowa, 1,553.37 m.; in Minnesota, 1,120.09 m.; in North Dakota, 118.21 m.; in South Dakota, 1,101.06 m.; in Missouri, 140.27 m.; in Michigan, 152.08 m. Total mileage, 6,168.73.	President, Roswell Miller, Chicago, Ill.; Vice-President, Frnak S. Bond, New York City; 3d Vice-President, E. P. Ripley, Chicago, Ill.; Secretary, P. M. Myers, Milwaukee, Wis.; General Manager, A. J. Earling, Chicago, Ill. General Offices, Chicago, Ill., and Milwaukee, Wis.; New York Offices, 40 Wall Street, 381 Broadway.
Chicago, Rock Island and Pacific Railway. [Illinois, Iowa, Missouri, Minnesota, South Dakota, Nebraska, Kansas, Oklahoma Ter., Indian Ter., Colorado, Texas.] *For year ending Mar.* 31, 1895. Total earnings..... $17,420,816 Operating expenses and taxes..... 12,682,261 Net earnings..... $4,738,555 Interest on bonds.. 1,154,080 Other income..... 15,644 Total income..... $5,908,279 Total payments.... 5,555,733 Surplus..... $352,546	East of Missouri River: Illinois Div., 235 m.; Iowa Div., 466 m.; Southwestern Div., 499 m.; Des Moines Valley Div., 389 m. West of Missouri River: Eastern Div., 754 m.; Southwestern Div., 600 m.; Western Div., 534 m. Total mileage, 3,477.	President, R. R. Cable; 1st Vice-President, Benjamin Brewster, New York; 2d Vice-President and Secretary, W. G. Purdy; 3d Vice-President and General Manager, W. H. Truesdale. General Offices, Chicago, Ill.; New York Offices, 13 William St., 239 Broadway.
Cincinnati, Hamilton & Dayton Railroad. [Ohio and Indiana.] *For year ending June* 30, 1894. Total earnings..... $5,094,812 Operating expenses 3,370,407 Net earnings..... $1,724,405 Total payments.... 1,294,776 Surplus..... $429,629	Cincinnati and Toledo Line, 202.3 m.; Indianapolis Div., 99 m.; Wellston Div., 166.5 m.; Delphos Div., 94.9 m.; Cincinnati and Dayton R.R., 13.9 m.; North Baltimore Div., 19.4 m.; Findlay Div., 18.1 m. Total mileage, 614.1.	President, M. D. Woodford; Vice-President, Eugene Zimmerman; General Manager, William M. Greene; Secretary, F. H. Short. General Offices, Cincinnati, O.; New York Office, 80 Broadway.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Cleveland, Cincinnati, Chicago and St. Louis Railway.—"Big Four Route." [Ohio, Indiana, Michigan, Illinois.] *For year ending June* 30, 1895. Total earnings.....$13,625,028 Operating expenses 10,254,068 Net earnings..... $3,370,960 Interest and rentals 2,844,706 Balance ..... $526.254 Other income..... 23,373 Total income..... $549,627 Dividends ..... 500,000 Surplus..... $49,627	Cleveland Div., 138 m.; Mt. Gilead Short Line, 2.5 m.; Cincinnati Div., 175 m.; Indianapolis Div., 203 m.; St. Louis Div., 262 m.; Alton Br., 4 m.; Chicago Div., 419.1 m.; Cairo Div., 270 m.; Peoria and Eastern Div., 351 m.; Sandusky Div., 130 m.; Findlay Br., 16 m.; White Water Div., 84.9 m.; Michigan Div., 250 m. Total mileage, 2,305.5.	President, M. E. Ingalls; Vice-President, J. D. Layng, New York; Assistant General Manager, C. E. Schaff; Secretary, E. F. Osborn. General Offices, Cincinnati, O.; New York Office, 5 Vanderbilt Ave.
Delaware and Hudson Railroad. [Pennsylvania, New York, Vermont.] *For year ending Dec.* 31, 1894. Total earnings..... $9,630,859 Operating expenses 6,079,565 Net earnings..... $3,551,294 Interest, rentals, div 2,473,971 Surplus $1,077,323	Pennsylvania Div., 115 m.; Saratoga and Champlain Div., 265 m.; Susquehanna Div., 198 m.; Adirondack Ry., 57 m. Total mileage, 735.	President, R. M. Olyphant, New York; Vice-President, James Roosevelt; 2d Vice-President, H. G. Young, Albany, N. Y.; Secretary, F. M. Olyphant, New York. General Offices, Albany, N. Y., and 21 Cortlandt St., New York. President Adirondack Ry., R. S. Grant, New York.
Delaware, Lackawanna and Western Railroad [New York, New Jersey, Pennsylvania.] *For year ending June* 30, 1895. Total earnings..... $8,345,044 Operating expenses 3,994,825 Net earnings..... $4,350,219 Fixed charges, taxes 2,463,453 Net income..... $1,886,766	Main Line, New York to Buffalo, 410 m.; Morris and Essex Div., 85 m.; Bloomsburg Div., 80 m.; Syracuse and Binghamton Div., 79 m.; Cayuga Div., 34 m.; Richfield Springs Br., 22 m.; Utica Div., 95 m.; Sussex R. R., 31 m.; Oswego and Syracuse Div., 35 m.; other branches, 61 m. Total mileage, 932.	President, Samuel Sloan; 2d Vice-President, E. R. Holden; 3d Vice-President, W. S. Sloan; Secretary, Frederick F. Chambers; General Manager, W. F. Hallstead, Scranton, Pa. General Offices, 26 Exchange Place, New York.
Denver and Rio Grande Railroad. [Colorado and New Mexico.] *For year ending June* 30, 1895. Total earnings..... $6,916,840 Operating expenses 3,991,211 Net earnings..... $2,925,629 Other income ..... 14,600 Total income..... $2,940,228 Total payments.... 2,411,538 Surplus..... $528,690	Denver to Pueblo, 119.60 m.; Gunnison to Grand Junction, 135.24 m.; Chama to Durango, 107.39 m.; other smaller branches, 1,294.96 m. Total mileage, 1,657.19.	President and General Manager, Edward T. Jeffery, Denver, Col.; Secretary, William Wagner, New York. General Offices, Denver, Col.; New York Offices, 45 William St., 273 Broadway.
Fitchburg Railroad—"Hoosac Tunnel Route." [Massachusetts, New Hampshire, Vermont, New York.] *For year ending June* 30, 1895. Total earnings..... $7,237,723 Operating expenses. 5,202,424 Net earnings..... $2,035,299 Interest and rentals 1,286,456 Balance..... $748,843 Dividends..... 681,866 Balance..... $66,977 Insurance fund..... 50,000 Surplus..... $16,977	Main Line, Boston, Mass., to Troy, N. Y., 191 m.; Vermont to Rotterdam Junction, 61 m.; Ashburnham Junction to Bellows Falls, 54 m.; Saratoga and Schuylerville Br., 26 m.; Worcester Br., 36 m.; Marlboro and Hudson Br., 12 m.; Milford Br., 21 m.; Turner's Falls Br., 3 m.; Ashburnham Br., 3 m.; Bennington Br., 5 m.; Peterboro and Shirley Br., 24 m.; Monadnock Br., 16 m.; Watertown Br., 7 m. Total mileage, 459.	President, H. S. Marcy, Boston, Mass.
Florida Central and Peninsular Railroad. [South Carolina, Georgia, Florida.] *For year ending June* 30, 1894. Total earnings..... $2,105,757 Operating expenses 1,443,582 Net earnings..... $662,175 Total payments.... 505,466 Surplus..... $156,709	Northern Div., 282 m.; Western Div., 234 m.; Central and Southern Divs., 419 m. Total mileage, 935.	President, H. R. Duval, New York; Vice-President, John A. Henderson, Tallahassee, Fla.; Secretary, E. R. Hoadley, New York; General Manager, D. E. Maxwell. General Offices, Jacksonville, Fla.; New York Offices, 32 Nassau St., 353 Broadway.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Grand Trunk Railway of Canada. [Maine, New Hampshire, Quebec, Ontario, Michigan.] *For year ending Dec.* 31, 1894. Total earnings..... $17,763,126 Operating expenses 12,777,318 Net earnings..... $4,985,808 Other income..... 214,557 Total income..... $5,200,365 Fixed charges..... 4,793,258 Surplus..... $407,107	Main Line and Northern Div., 798.61 m.; Southern Div., 229.72 m.; Northern and Northwestern Divs., 320.29 m.; Midland Div., 202.37 m.; Welland Div., 24.55 m.; other branches, 1,769.49 m. Total mileage, 3,345.03. See also "Chicago and Grand Trunk Railway."	President, Sir Charles R. Wilson; London, Eng.; General Manager, Chas. M. Hays; Assistant General Manager, W. Wainwright. General Offices, Montreal, Canada; New York Office, 273 Broadway.
Great Northern Railway. [Minnesota, North Dakota, South Dakota, Montana, Idaho, Washington.] *For year ending June* 30, 1895. Total earnings..... $13,109,940 Operating expenses 7,605,678 Net earnings..... $5,504,262 Other income..... 1,307,837 Total income..... $6,812,099 Total payments..... 6,622,590 Surplus..... $189,509	Great Northern Ry., 3,721 m.; Eastern Ry. of Minnesota, 73 m.; Montana Central Ry., 256 m.; Wilmar and Sioux Falls Ry., 209 m.; Duluth, Watertown and Pacific Ry., 70 m.; Pacific Coast Lines, 159 m. Total mileage, 4,488.	President, Jas. J. Hill; Vice-President, W. P. Clough; Secretary, E. T. Nichols, New York City; General Manager, Charles H. Warren. General Offices, St. Paul, Minn.; New York Offices, 27 Pine St., 375 Broadway.
Illinois Central Railroad. [Illinois, Wis., Iowa, S. Dakota, Kentucky, Tennessee, Mississippi, Louisiana.] *For year ending June* 30, 1895. Total earnings..... $19,056,994 Operating expenses 13,268,531 Net earnings..... $5,788,463 Other income..... 1,642,442 Total income..... $7,430,905 Div'ds, interest, etc. 7,427,989 Surplus..... $2,916	Chicago Div., 489.16 m.; Mississippi and Louisiana Div., 798.17 m.; Memphis Div., 100 m.; Dubuque, Freeport and Centralia Line, 275.48 m.; Sioux City Line, 487.22 m; Sioux Falls Line, 96.50 m.; Cherokee Div., 60.73 m.; Springfield Div., 318.46 m.; Freeport Div., 119.40 m.; Dubuque Div., 122.60 m.; Yazoo and Mississippi Valley Div., 871.70 m. Total mileage, 3,739.42.	President, Stuyvesant Fish; Vice-President, J. C. Welling; 2d Vice-President, J. T. Harahan; Secretary, A. G. Hackstaff, New York. General Offices, Chicago, Ill.; New York Offices, 214 Broadway.
Intercolonial Railway of Canada. [Nova Scotia, New Brunswick, Quebec.] *For year ending June* 30, 1894. Total earnings..... $2,987,510 Operating expenses. 2,981,672 Net earnings..... $5,838	Halifax and Quebec Line, 678 m.; St. John Br., 89 m.; Truro and Sydney Line, 243 m.; Oxford and Pictou Br., 75 m.; other branches, 27 m. Total mileage, 1,112.	General Manager, D. Pottinger. General Offices, Moncton, N. B.
International and Great Northern Railroad. [Texas.] *For year ending Dec.* 31, 1894. Total earnings..... $3,244,759 Operating expenses. 2,306,849 Net earnings..... $937,910 Other income..... 8,079 Total income..... $945,989 Total payments..... 924,368 Surplus..... $21,621	Gulf Div. 282 m.; Columbia Br., 50 m.; San Antonio Div., 415 m.; other branches, 78 m. Total mileage, 825.	President, George J. Gould, New York; 1st Vice-President, S. H. H. Clark, Omaha, Neb.; 2d Vice-President, H. B. Kane; Secretary, A. R. Howard; Asst. Secretary, H. B. Henson, New York; General Manager, T. M. Campbell. General Offices, Palestine, Tex.; New York Offices, 195 and 391 Broadway.
Iowa Central Railway. [Iowa and Illinois.] *For year ending June* 30, 1895. Total earnings..... $1,569,221 Operating expenses 1,048,821 Net earnings..... $520,400 Rentals..... 14,751 Total income .... $535,151 Interest, taxes, etc. 465,188 Surplus $69,963	North and South Divs., 169 m.; Eastern and Illinois Divs., 190 m.; State Centre Br., 27 m.; Newton Br., 30 m.; Belmond Br., 22 m.; Stony City Br., 39 m.; Montezuma Br., 14 m.; Albia and Centreville Ry., 24 m. Total mileage, 515.	President, Russell Sage, New York; Vice-President, E. E. Chase, New York; General Manager, L. M. Martin, Marshalltown, Iowa; Secretary, G. R. Morse, New York. General Offices, Marshalltown, Iowa.
Kansas City, Fort Scott and Memphis Railroad [Alabama, Mississippi, Tennessee, Arkansas, Missouri, Kansas.] *For 9 mos. ending Mch.* 31, '95. Total earnings..... $3,498,376 Operating expenses 2,400,675 Net earnings..... $1,097,701 Fixed charges..... 1,007,501 Surplus..... $90,200	Main Line, 735 m.; Rich Hill Br., 24 m.; Kansas City and Joplin Line, 82 m.; Current River R.R., 82 m.; Kansas City, Clinton and Springfield Ry., 154 m.; Bessemer Br., 11 m.; Cherryvale Line, 78 m.; Aberdeen Br., 13 m.; Aurora Div., 35 m. Total mileage, 1,214.	Chairman Board Directors, H. H Hunnewell, Boston, Mass.; President and General Manager, George H. Nettleton; Secretary, C. Merriam, Boston, Mass. General Offices, Kansas City, Mo.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Lake Shore and Michigan Southern Railway [New York, Pennsylvania, Ohio, Michigan, Indiana, Illinois.] *For year ending June* 30, 1895. Total earnings..... $19,825,535 Operating expenses 12,724,227 Net earnings..... $7,101,308 Other income..... 400,420 Total income. ... $7,501,728 Fixed charges..... 4,475,639 Net income ..... $3,026,089 Dividends..... 3,021,341 Surplus..... $4,748	Main Line, Buffalo to Chicago, 540 m.; Michigan Div., 143 m.; Toledo Div., 88 m.; Franklin Div., 130 m.; Kalamazoo Div., 130 m.; Lansing Div., 225 m.; Detroit Div., 212 m. Total mileage, 1,476.	Chairman of the Board, Wm. K. Vanderbilt, New York; President and General Manager, D. W. Caldwell, Cleveland, O.; Vice-President and Secretary, E. D. Worcester, New York; Assistant General Manager, P. P. Wright, Cleveland, O. General Offices, Grand Central Station, New York; Cleveland, O.; Chicago, Ill.
Lehigh Valley Railroad. [New York, New Jersey, Pennsylvania.] *For year ending Nov.* 30, 1894. Total earnings..... $17,497,140 Operating expenses 13,320,829 Net earnings..... $4,176,311 Other income..... 224,499 Total income..... $4,400,810 Fixed charges..... 4,273,740 Surplus..... $127,070	Main Line, New York to Sayre, Pa., 272 m.; Buffalo Div., 205.9 m.; Ithaca Br., 106.8 m.; Hazleton and Beaver Meadow Div., 53.2 m.; New Boston and Highland Br., 78 m.; Mahanoy Div., 62.3 m.; Pottsville Div., 45 m.; Auburn Div., 116.7 m.; Bowman's Creek Br. and State Line and Sullivan R. R., 83.6 m.; other branches, 42.7 m. Total mileage, 1,066.2.	President, E. P. Wilbur, South Bethlehem, Pa.; Vice-President, Chas. Hartshorne; 2d Vice-President, Robt. H. Sayre, South Bethlehem, Pa.; 3d Vice-President, John B. Garrett; Secretary, John R. Fanshawe; General Traffic Manager, John Taylor. General Offices, Philadelphia, Pa.; New York Office, 235 Broadway.
Long Island Railroad. [Long Island, New York.] *For year ending June* 30, 1895. Total earnings..... $4,014,019 Operating expenses 2,593,324 Net earnings..... $1,420,695 Other income..... 498,090 Total income..... $1,918,785 Charges..... 1,414,632 Balance ..... $504,153 Dividends..... 480,000 Surplus..... $24,153	Brooklyn, L. I., to Jamaica, L. I., 9¾ m.; Hempstead Br., 10 m.; Oyster Bay Br., 14 m.; Port Jefferson Br., 44 m.; Main Line, Jamaica, L. I., to Greenport, L. I., 84 m.; Montauk Div., 99 m.; North Side Div., 18 m.; Manhattan Beach Div., 15 m.; new line to Manhattan Beach, 7 m.; New York and Rockaway Beach Ry., 16½ m.; Rockaway Div., 5 m.; Long Beach Br., 6 m.; Prospect Park and Coney Island R.R., 9¾ m. Total mileage, 338.	President, Austin Corbin, New York City; 1st Viee-President, Charles M. Pratt, New York City; General Manager, E. R. Reynolds. General Offices, Long Island City, L. I.; 192 Broadway, New York.
Louisville and Nashville Railroad. [Kentucky, Indiana, Illinois, Tennessee, Alabama, Florida, Louisiana, Mississippi.] *For year ending June* 30, 1895. Total earnings..... $19,275,994 Operating expenses 12,277,773 Net earnings..... $6,998,221 Other income..... 363,273 Total income..... $7,361,494 Total payments... 6,660,909 Surplus..... $700,585	Main Line, Cincinnati to New Orleans, 920 m.; Cincinnati, Louisville and Memphis Line, 390 m.; St. Louis, Evansville and Nashville Line, 340 m.; Knoxville Branches, 212 m.; Lexington Br., 94 m.; Cumberland Valley Br., 117 m.; Birmingham Mineral R.R., 101 m.; Pensacola Div. and Pensacola and Atlantic Div., 215 m.; Nashville, Florence and Sheffield Ry., 113 m.; Alabama Mineral R.R., 164 m.; Kentucky Central Div., 257 m.; other branches, 201 m. Total mileage, 3,124.	President, Milton H. Smith, Louisville, Ky.; Chairman of Board, August Belmont, New York; 1st Vice-President, Stuart R. Knott, Louisville, Ky.; 2d Vice-President, A. M. Quarrier, New York; Secretary, J. H. Ellis; General Manager, J. G. Metcalfe. General Offices, Louisville, Ky.; New York Offices, 120 and 353 Broadway.
Louisville, New Albany and Chicago Railway.—"Monon Route." [Indiana, Illinois, Kentucky.] *For year ending June* 30, 1895. Total earnings..... $3,067,014 Operating expenses 2,070,910 Net earnings..... $996,104 Dividends..... 78,600 Total income.... $1,074,704 Interest and rental 1,004,886 Surplus..... $69,818	Indianapolis, Ind., to Chicago, Ill., 183.5 m.; Lafayette and Louisville Line, 235.3 m.; Michigan City Div., 59 m.; French Lick Br., 18 m.; Switz City Br., 41.4 m. Total mileage, 537.2.	President, Samuel Thomas, New York; Vice-President, John Greenough, New York; Vice-President and General Manager, W. H. McDoel, Chicago, Ill.; Secretary, W. H. Lewis, Chicago, Ill. General Offices, Chicago, Ill.; New York Office, 80 Broadway.
Maine Central Railroad. [Maine, New Hampshire, Vermont, Quebec.] *For 9 mos. ending June* 30, 1895 Total earnings..... $3,488,046 Operating expenses 2,192,772 Net earnings..... $1,295,274 Other income..... 37,093 Total income .... $1,332,367 Charges and dividends..... 1,281,133 Surplus..... $51,234	Portland to Vanceboro, via Augusta, 250.90 m.; Cumberland Junction to Skowhegan, 91.20 m.; Bath to Lewiston and Farmington, 76.30 m.; Belfast Br., 33.13 m.; Dexter Br., 30.77 m.; Bucksport Br., 18.05 m.; Stillwater Br., 3.01 m.; Enfield Br., 3.03 m.; Mt. Desert Br. (including Steam Ferry), 49.80 m.; Portland to Lunenburg, 109.10 m.; Quebec Junction to Lime Ridge, 108 m.; Bath to Rockland (including Steam Ferry), 48.96 m. Total mileage, 822.25.	Chairman, F. A. Wilson; Vice-President and General Manager, Payson Tucker. General Offices, Portland, Me.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Michigan Central R.R. [New York, Ontario, Michigan, Ohio, Indiana, Illinois.] *For year ending Dec.* 31, 1894. Total earnings..... $12,584,013 Operating expenses 9,144,108 Net earnings..... $3,439,905 Interest, rental, etc. 2,401,184 Balance..... $1,038,721 Other income..... 44,650 Total revenue.... $1,083,371 C. S. Ry. and dividends..... 1,037,336 Surplus..... $46,035	Main Line, Buffalo to Chicago, 535.4 m.; Toledo Div., 59 m.; St. Clair Div., 66.4 m.; Grand Rapids Div., 94.5 m.; Mackinac Div., 152.3 m.; Air Line Div., 103.9 m.; Saginaw Div., 115.1 m.; Bay City Div., 139 m.; Saginaw Bay and N. W. Div., 62.9 m.; other branches, 304.9 m. Total mileage, 1,663.4.	Chairman of the Board, C. Vanderbilt, New York; President and General Manager, H. B. Ledyard, Detroit, Mich.; Vice-President and Secretary, E. D. Worcester, New York. General Offices, Grand Central Station, New York; Chicago, Ill.; Detroit, Mich.
Minneapolis & St. Louis Railroad.—"Albert Lea Route." [Minnesota, Iowa, South Dakota.] *For year ending June* 30, 1895. Total earnings..... $1,823,998 Operating expenses 1,092,280 Net earnings..... $731,718 Other income..... 106,482 Total income..... $838,200 Interest, rentals, etc 457,031 Surplus..... $381,169	Albert Lea and Fort Dodge Div., 259 m.; Minnetonka and Dakota Div., 216 m.; Mankato Div., 93.7 m. Total mileage, 568.7.	President, William L. Bull, New York; Vice-President, Edwin Hawley, New York; General Manager, A. L. Mohler; Secretary, Jos. Gaskell. General Offices, Minneapolis, Minn.
Missouri, Kansas and Texas Railway.—"The Katy Route." [Missouri, Kansas, Indian Territory, Texas.] *For year ending June* 30, 1895. Total earnings..... $11,544,363 Operating expenses and taxes..... 8,421,183 Net receipts .... $3,123,180 Interest and rentals 2,898,440 Surplus..... $224,740	Denison to Houston, 444.7 m.; Denison to Hillsboro, 151 m.; Parsons to Junction City, 157.5 m.; Kansas City to Stevens, 173 m.; Greenville to Mineola, 50.5 m.; Denton to Dallas, 37.2 m.; Whitesboro to Henrietta, 85.9 m.; San Marcos to Smithville, 54.6 m.; Trinity to Colmesneil, 66.5 m.; Holden to Paola, 53.5 m.; St. Louis Div., 657.7 m.; Hannibal to Franklin Junction, 104.5 m.; other branches, 77.7 m. Total mileage, 2,114.3.	President, Henry C. Rouse, New York; Vice-President and General Manager, Thomas C. Purdy, St. Louis, Mo.; Vice-President, William Dowd, New York; Secretary, Charles G. Hedge, New York; 1st Vice-President, Colgate Hoyt, New York; 3d Vice-President, J. N. Simpson, Dallas, Tex. General Offices, St. Louis, Mo.; Parsons, Kan.; Dallas, Tex.; New York Offices, 45 Wall Street, 309 Broadway.
Missouri Pacific Railway. [Missouri, Kansas, Nebraska, Colorado, Indian Territory, Arkansas, Louisiana.] *For year ending Dec.* 31, 1894. Total earnings..... $21,800,646 Operating expenses 17,379,797 Net earnings..... $4,420,849 Other income..... 741,439 Total income .... $5,162,288 Total charges..... 7,095,643 Deficit..... $1,933,355	Missouri Pacific Ry., 1,524 m.; Missouri Pacific Ry. Independent Br. Lines, 1,651 m.; St. Louis, Iron Mountain and Southern Ry., 1,773 m.; Central Br. U. P. R. R., 388 m. Total mileage, 5,336.	President, George J. Gould, New York; Vice-President, C. G. Warner, St. Louis, Mo.; General Manager, W. B. Doddridge, St. Louis, Mo.; Secretary, A. H. Calef, New York. General Offices, St. Louis, Mo.; New York Offices, 195, 391 Broadway.
Mobile and Ohio R.R. [Missouri, Illinois, Kentucky, Tennessee, Mississippi, Alabama.] *For year ending June* 30, 1895. Total earnings..... $3,037,640 Operating expenses 2,037,348 Net earnings..... $1,000,292 Other income ..... 232,349 Total income..... $1,232,641 Total payments.... 1,151,492 Surplus..... $81,149	Main Line, St. Louis, Mo., to Mobile, Ala., 644 m.; Millstadt Br., 7 m.; Aberdeen Br., 9 m.; Starkville Br., 11 m.; Columbus, Miss., Br., 14 m. Total mileage, 685.	President and General Manager, Jas. C. Clarke, Mobile, Ala.; Vice-President, J. H. Fay, New York; Secretary, Henry Tacon, Mobile, Ala.; Asst. Secretary, A. Mackintosh, New York.
Nashville, Chattanooga and St. Louis Railway—"Lookout Mountain Route." [Georgia, Alabama, Tennessee, Kentucky.] *For year ending June* 30, 1895. Total earnings..... $4,608,502 Operating expenses. 2,726,360 Net earnings..... $1,882,142 Other income..... 18,424 Total income..... $1,900,566 Total payments..... 1,919,296 Deficit..... $18,730	Huntsville, Fayetteville and Columbia Div., 188 m.; Main Line, 457 m.; Sparta Br., 69 m.; Sequatchie Valley R. R., 62 m.; Tracy City Br., 20 m.; Centreville Br., 66 m.; Shelbyville Br., 8 m.; Lebanon Br., 31 m.; Western and Atlantic R. R., 138 m. Total mileage, 1,039.	President and General Manager, J. W. Thomas; Secretary, J. H. Ambrose. General Offices, Nashville, Tenn.; New York Offices, 120 Broadway. General Offices of Western and Atlantic R. R., Atlanta, Ga.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
New England Railroad. [Massachusetts, Rhode Isl'd, Connecticut, New York.] *For year ending June* 30, 1895. Total earnings..... $5,867,026 Operating expenses 4,029,924 Net earnings..... $1,837,102 Other income..... 6,150 Total income..... $1,843,252 Fixed charges..... 1,840,931 Surplus..... $2,321	Main Line, Boston, Mass., to Fishkill, N. Y., 228 m.; Providence Div., 58 m.; Springfield Div., 41 m.; Central Div., 71.8 m.; Meriden Br., 30.5 m.; Norwich Div., 73 m.; other branches, 63.5 m. Total mileage, 565.8.	President, Grant B. Schley, New York; Vice-President, Gordon Abbot, Boston; 2d Vice-President and General Manager, J. T. Odell, Boston; Secretary, W. H. Porter, New York. General Offices, Boston, Mass.; New York Office, 353 Broadway.
New York Central and Hudson River Railroad. [New York, New Jersey, Pennsylvania.] *For year ending June* 30, 1895. Total earnings.... $42,489,537 Operating expenses 28,810,443 Net earnings..... $13,679,094 First charges..... 10,556,679 Profit..... $3,122,415 Dividends..... 4,339,990 Deficit..... $1,217,575 By sale of bonds... 191,381 Net deficit..... $1,024,194	New York Central and Hudson River R.R., 819.45 m.; Troy and Greenbush R.R., 6 m.; Spuyten Duyvil and Port Morris R. R., 6.04 m.; West Shore R. R., 495.20 m.; New Jersey Junction R. R., 4.85 m.; New York and Harlem R. R., 135.90 m.; Rome, Watertown and Ogdensburg R. R., 629.11 m.; Dunkirk, Allegheny Valley and Pittsburg R. R., 90.60 m.; Beech Creek R.R., 149.73 m.; Mohawk and Malone Ry., 181.50 m.; Carthage and Adirondack Ry., 42.94 m.; Gouverneur and Oswegatchie R. R., 13.05 m.; New York and Putnam R. R., 61.21 m.; Tivoli Hollow R.R., 1.23 m. Total mileage, 2,632.81.	Chairman of the Board, C. Vanderbilt; President, Chauncey M. Depew; 1st Vice-President, Charles C. Clarke; 2d Vice-President, Horace J. Hayden; 3d Vice-President, H. Walter Webb; Secretary, E. D. Worcester; General Manager, John M. Toucey. General Offices, Grand Central Station, Fourth Avenue and Forty-second Street, New York; Albany, N. Y.
New York, Chicago and St. Louis Railroad.—"Nickel Plate Road." [New York, Pennsylvania, Ohio, Indiana, Illinois.] *For year ending June* 30, 1895. Total earnings..... $6,012,062 Operating expenses 4,749,623 Net earnings..... $1,262,439 Other income..... 6,942 Total income..... $1,269,381 Fixed charges..... 1,060,938 Net income..... $208,443	Buffalo, N. Y., to Chicago, Ill., 523 m.	West Shore R. R. and Beech Creek R. R.: General Manager, J. D. Layng. General Offices, 5 Vanderbilt Avenue, New York.
New York, Lake Erie and Western Railroad. [New York, New Jersey, Pennsylvania, Ohio, Indiana, Illinois.] *For year ending Sept.* 30, 1894. Total earnings.....$25,204,429 Operating expenses 17,921,309 Net earnings..... $7,283,120 Due leased lines.... 2,274,869 Net income..... $5,008,251 Other income..... 1,063,758 Total revenue.... $6,072,009 Total payments.... 7,239,416 Deficit..... $1,167,407	Eastern Div., 207 m.; Delaware Div., 128 m.; Susquehanna Div., 140 m.; Jefferson Div., 39 m.; Tioga Div., 65 m.; Rochester Div., 147 m.; Buffalo Div., 135 m.; Buffalo and Southwestern Div., 69 m.; Western Div., 128 m.; Bradford Div., 65 m.; New York, Pennsylvania and Ohio R.R., 583 m.; Chicago and Erie R.R., 269 m.; New York and Greenwood Lake Ry., 48 m.; Northern R.R. of New Jersey, 28 m.; Watchung Ry., 4 m.; Caldwell Ry., 6 m. Total mileage, 2,061.	Receivers, J. G. McCullough and E. B. Thomas; President, E. B. Thomas; 3d Vice-President, Andrew Donaldson; Secretary, A. R. Macdonough; General Manager N. Y., P. and O. Div. and Chicago and Erie R. R., A. M. Tucker, Cleveland, O. General Offices, 21 Cortlandt Street, New York.
New York, New Haven and Hartford Railroad. [Massachusetts, Rhode Island, Connecticut, New York.] *For year ending June* 30, 1895. Total earnings.....$27,901,736 Operating expenses 19,064,028 Net earnings..... $8,837,708 Other income..... 234,826 Total income,.... $9,072,534 Total payments.... 9,387,835 Deficit..... $315,301	N. Y. City to Woodlawn, N. Y. (N. Y. and Harlem R.R.), 12 m.; Woodlawn Junc., N. Y., to Springfield, Mass., 122 m.; Stonington Div., 62 m.; Valley Div., 46 m.; New Britain Br., 3 m.; Middletown Br., 10 m.; Colchester Br., 4 m.; Suffield Br., 4 m.; New Canaan Br., 8 m.; Shore Line Ry., 49 m.; Harlem River Br., 12 m.; Northampton Div., 126 m.; Air Line Div., 51 m.; Berkshire Div., 133 m.; Naugatuck Div., 61 m.; Danbury Div., 30 m.; New Haven and Derby R.R., 17 m.; Providence and Worcester R.R., 48 m.; Boston and Providence R.R., 61 m.; Old Colony R.R., 551 m.; other branches, 54 m. Total mileage, 1,464 m.	President, Charles P. Clark; Vice-President, John M. Hall; 2d Vice-President, C. S. Mellen; 3d Vice-President, J. R. Kendrick, Boston, Mass. General Offices, New Haven, Conn.; New York Offices, Grand Central Station.

SYSTEMS, LOCATION, AND FINANCIAL DATA.	Divisions and Mileage.	General Officers.
New York, Ontario & Western Railway. [New York, Pennsylvania.] *For year ending June* 30, 1895. Total earnings..... $3,669,113 Operating expenses and taxes..... 2,642,412 Net earnings..... $1,026,701 Other income..... 75,090 Total income..... $1,101,791 Total payments.... 775,408 Balance..... $326,383	Main Line, Cornwall, N. Y., to Oswego, N. Y., 272.5 m.; Delhi Br., 17 m.; Sylvan Beach Br., 9 m.; New Berlin Br., 30 m.; Utica Div., 32 m.; Rome Br., 13 m.; Scranton Div., 54 m.; Ellenville Br., 8 m. Total mileage, 435.5.	President, Thomas P. Fowler; Vice-President, J. B. Kerr; General Manager, J. E. Childs; Secretary, R. D. Rickard. General Offices, 56 Beaver Street, New York.
New York, Susquehanna & Western Railroad. [New Jersey and New York.] *For 14 months ending June* 30, 1894. Total earnings..... $2,088,143 Operating expenses 1,184,425 Net earnings..... $903,718 Other income .. .. 27,499 Total income.... $931,217 Total payments.... 855,271 Surplus..... $75,946	Main Line, Jersey City, N. J., to Stroudsburg, Pa., 101 m.; Wilkes-Barre & Eastern R.R., 65 m.; Middletown Div., 34.2 m.; other branches, 5.8 m. Total mileage, 206.	President, Simon Borg; Vice-President, Joseph B. Ogden; 2d Vice-President, J. P. Rafferty. General Offices, 15 Cortlandt Street, New York.
Norfolk and Western Railroad. [Maryland, West Virginia, Virginia, North Carolina, Ohio.] *For year ending Dec.* 31, 1894. Total earnings.....$10,340,452 Operating expenses 7,693,905 Net earnings..... $2,646,547 Other income..... 135,585 Total income..... $2,782,132 Total payments.... 3,107,507 Deficit $325,375	Main Line, 408 m.; Shenandoah Div., 239 m.; North Carolina Div., 66 m.; Virginia and Ohio Line, 427 m.; Clinch Valley Div., 103 m.; Durham Div., 116 m.; Winston-Salem Div., 122 m.; Lambert Point Br., 11 m.; City Point Br., 10 m.; Goodwill Br., 10 m. Total mileage, 1,512.	Receivers, F. J. Kimball and Henry Fink, Philadelphia, Pa.; Secretary, A. J. Hemphill, Philadelphia; General Manager, Joseph H. Sands, Roanoke, Va. General Offices, Roanoke, Va.; Philadelphia Office, 333 Walnut Street; New York Office, 317A Broadway.
Northern Pacific Railroad. [Wisconsin, Minnesota, North Dakota, Montana, Idaho, Washington, Oregon, Manitoba.] *For year ending June* 30, 1895. Total earnings.....$17,434,981 Operating expenses 11,319,682 Net earnings..... $6,115,299 Other income..... 616,229 Total income ... $6,731,528 Interest, taxes, etc.. 6,473,988 Surplus..... $257,540	Main Line, St. Paul, Minn., to Portland, Ore., 2,462 m.; Manitoba Div., 501 m.; Northern Pacific, Fergus and Black Hills Br., 119 m.; Spokane and Palouse R.R., 150 m.; United R.Rs. of Washington, 122 m.; Fargo and Southwestern R. R., 110 m.; Seattle, Lake Shore and Eastern Ry., 244 m.; other branches, 1,393 m. Total mileage, 5,099. This company also operates the North. Pac. S.S. Line from Tacoma, Wash., to China and Japan, and Puget Sound and Alaska S.S. Line from Seattle, Wash., to Victoria, V. I.	Receivers, Edwin W. McHenry, St. Paul, Minn.; Frank G. Bigelow, Milwaukee, Wis.; Secretary, G. H. Earl, New York; General Manager, J. W. Kendrick, St. Paul, Minn. General Offices, 45 Wall Street, 319 Broadway, New York, and St. Paul, Minn. *Receivership of Northern Pacific Railroad was unsettled at time* THE ALMANAC *went to press.*
"Northwestern Line." [Illinois, Michigan, Wisconsin, Iowa, Nebraska, Minnesota, South Dakota, North Dakota, Wyoming.] (For financial report, see "Chicago & Northwestern Ry.")	Comprising the Chicago and Northwestern Ry., 5,066.13 m. (see C. & N. W. Ry.); Chicago, St. Paul, Minneapolis and Omaha Ry., 1,492.23 m.; Fremont, Elkhorn and Missouri Valley R.R., 1,300.53 m.; Sioux City and Pacific R. R., 107.42 m. Total mileage, 7,966.31.	Officers of C., St. P., M. and O. Ry.: President, Marvin Hughitt, Chicago, Ill.; Vice-President, M. L. Sykes, New York; General Manager, E. W. Winter, St. Paul, Minn.; Secretary, E. E. Woodman, St. Paul, Minn.; General Manager F., E. and M. V. R. R., H. G. Burt, Omaha, Neb. General Offices of Northwestern Line, Chicago, Ill.; New York Offices, 52 Wall Street and 423 Broadway.
Oregon Railway and Navigation Co. [Oregon, Washington, Idaho.] *For year ending June* 30, 1895. Total earnings.....$4,630,891 Operating expenses. 3,033,524 Net earnings.....$1,597,367 Other income,..... 33,605 Total income.....$1,630,972 Total payments..... 745,219 Surplus..... $885,753	Portland, Ore., to Huntington, Ore., 404 m.; Pendleton, Ore., to Spokane, Wash., 251 m.; Moscow Br., 28 m.; Pomeroy Br., 30 m.; Walla Walla Br., 58 m.; Dayton Br., 13 m.; La Crosse Br., 53 m.; Heppner Br., 45 m.; Burke Br., 7 m.; Winona Br., 48 m.; Elgin Br., 21 m.; Washington and Idaho R. R., 80 m. Total mileage, 1,038. Steamer Lines: Portland, Ore., to Corvallis, McMinnville and Astoria, Ore., and San Francisco, Cal.; Riparia, Wash., to Lewiston, Idaho.	Receiver and General Manager, E. McNeill. General Offices, Portland, Ore. Secretary Reorganization Committee, Howard C. Tracy, 43 Wall St., New York City.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Pennsylvania Railroad. [New York, New Jersey, Pennsylvania, Delaware, Maryland, District of Columbia, Ohio, Indiana, Illinois.] *For year ending Dec.* 31, 1894. Lines East of Pittsburg and Erie: Total earnings.....$58,704,284 Operating expenses 40,363,746 Net earnings.....$18,340,538 Other receipts..... 5,513,195 Total revenue....$23,853,733 Total payments.... 14,383,613 Balance ..... $9,470,120 Dividends, etc ..... 8,575,020 Surplus..... $895,100	Pennsylvania R.R., 1,660.18 m.; United R.Rs. of New Jersey, 498.85 m.; Philadelphia and Erie R.R., 548.26 m.; Northern Central Ry., 382.49 m.; Philadelphia, Wilmington and Baltimore R.R., 668.01 m.; West Jersey R.R., 228.81 m.; Camden and Atlantic R.R., 80.78 m.; Cumberland Valley R.R., 163.15 m.; Allegheny Valley R.R., 259.40 m.; Pennsylvania lines west of Pittsburg, 4,325.78 m. Total mileage, 8,816.31.	President, George B. Roberts; 1st Vice-President, Frank Thomson; 2d Vice-President, John P. Green; 3d Vice-President, Chas. E. Pugh; General Manager, S. M. Prevost; Secretary, John C. Sims. General Office, Broad Street Station, Philadelphia; New York Office, 1196 Broadway.
Plant System. [South Carolina, Georgia, Alabama, Florida.] *For year ending June* 30, 1894. Savannah, Florida and Western Ry.: Total earnings.....$3,798,771 Operating expenses. 2,533,677 Net earnings.....$1,265,094 Other income..... 33,282 Total income.....$1,298,376 Total charges..... 854,482 Surplus..... $443,894	Charleston, S. C., to Tampa, Fla., 511 m.; Waycross to Jacksonville, 75 m.; Sanford to Lakeland, 83 m.; Montgomery to Dupont, 281 m.; Albany to Waycross, 112 m.; Florida Southern R.R., 239 m.; Sanford and St. Petersburg R.R., 152 m.; St. John and Lake Eustis Ry., 48 m.; other branches, 432 m. Total mileage, 1,933.	President, H. B. Plant; Secretary, R. B. Smith; Vice-President, R. G. Irwin. General Offices, 12 West Twenty-third Street, New York.
Queen and Crescent Route. [Ohio, Kentucky, Tennessee, Alabama, Mississippi, Louisiana.] *For year ending June* 30, 1895. Cincinnati Southern R. R.: Total earnings.....$3,487,942 Operating expenses. 2,511,175 Net earnings. .... $976,767 Total payments..... 1,047,366 Deficit..... $70,599	Comprising the following lines: Cincinnati, New Orleans and Texas Pacific Ry. (Lessees Cin. Southern R. R.), 338 m.; Alabama Great Sou. R. R., 296 m.; New Orleans and Northeastern R. R., 196 m.; Alabama and Vicksburg Ry., 142 m.; Vicksburg, Shreveport and Pacific R. R., 171 m. Total mileage, 1,143.	President and Receiver, C., N. O. & T. P. Ry., and President A. G. S. R. R., S. M. Felton, Cincinnati, O.; Secretary A. G. S. R. R., L. M. Schwan, New York; President N. O. & N. E., A. & V. and V., S. & P. R. Rs., C. C. Harvey, New Orleans, La.; Secretary N. O. & N. E. R. R., John Glynn, Jr., New Orleans, La.; Secretary V., S. & P. R. R., D. Graff, New York. New York Office, 343 Broadway.
Reading Railroad System. (Philadelphia and Reading Railroad). [New Jersey, Pennsylvania.] *For year ending June* 30, 1895. Total earnings.....$20,658,234 Operating expenses. 11,703,815 Net earnings..... $8,954,419 Other income..... 542,937 Total income..... $9,497,356 Total payments.... 10,069,351 Deficit..... $571,975	Reading Div., 285.1 m.; Philadelphia and New York Div., 257.9 m.; Pinegrove Div., 114.9 m.; Atlantic City R.R., 117.5 m.; Shamokin Div., 258.3 m.; Reading and Columbia Div., 231.4 m. Total mileage, 1,265.1.	Receivers, Joseph S. Harris, Edward M. Paxson, John L. Welsh. President, Joseph S. Harris; First Vice-President, Theodore Voorhees; Secretary, W. R. Taylor. General Offices, Philadelphia, Pa.; New York Offices, 143 Liberty St., 944 Broadway. *Receivership does not apply to Atlantic City R. R.*
Rio Grande Western Railway. [Colorado and Utah.] *For year ending June* 30, 1895. Total earnings..... $2,189,691 Operating expenses 1,446,243 Net earnings..... $743,448 Interest, taxes, etc. 703,186 Surplus..... $40,262	Grand Junction, Col., to Ogden, Utah, 328 m.; San Pete and Sevier Br., 87 m.; Tintic Range Br., 44 m.; Coal Mine Br., 15 m.; Bingham Br., 14 m.; Alta Br., 9 m. Total mileage, 497.	President, W. J. Palmer, New York; Vice-President, George F. Peabody, New York; 2d Vice-President and General Manager, D. C. Dodge, Denver, Col.; Secretary, C. W. Drake, New York. General Offices, Salt Lake City, Utah; New York Office, 32 Nassau st.
San Antonio and Aransas Pass Railway. [Texas.] *For year ending Dec.* 31, 1894. Total earnings..... $1,946,751 Operating expenses 1,324,364 Net earnings..... $622,387 Total payments.... 763,546 Deficit..... $141,159	Houston, Tex., to Kerrville, Tex., 309 m.; Waco, Tex., to Corpus Christi, Tex., 318 m.; Rockport Br., 41 m.; Lockhart Br., 54 m.; Alice Br., 43 m. Total mileage, 745.	President, T. E. Stillman, New York; Vice-President and General Manager, M. D. Monserrate; Secretary, Reagan Houston. General Offices, San Antonio, Tex.; New York Office, 343 Broadway.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Seaboard Air Line. [Virginia, North Carolina, South Carolina, Georgia.] *For year ending June* 30, 1894. Total earnings.....$2,746,236 Operating expenses. 2,403,380 Net earnings..... $342,856 Other income..... 502,540 Total income..... $845,396 Total payments..... 1,530,768 Deficit..... $685,372	Northern Div., 268 m.; Southern Div., 272 m.; Central Div., 386 m. Total mileage, 926.	President, R. C. Hoffman, Baltimore, Md.; Vice-President, E. St. John, Portsmouth, Va.; General Manager, John H. Winder, Portsmouth, Va. General Offices, Portsmouth, Va.; New York Office, 287 Broadway.
Southern Pacific Company.—"Sunset, Ogden and Shasta Routes." [Louisiana, Texas, New Mexico, Arizona, California, Nevada, Oregon, Utah.] *For year ending Dec.* 31, 1894. Total earnings.....$44,772,003 Operating expenses. 29,405,736 Net earnings.....$15,366,267 Other income..... 684,682 Total income.....$16,050,949 Total payments..... 14,824,152 Balance..... $1,226,797 Investments ..... 371,032 Total receipts..... $1,597,829 Due from O. & C. R. R 541,355 Surplus.....$2,139,184	*Pacific System:* Central Pacific R. R., 1,359.65 m.; Oregon and California R. R., 653.50 m.; Northern Ry., 390.38 m.; Northern California Ry., 53.60 m.; California Pacific R. R., 115.44 m.; Southern Pacific R. R., 2,198.88 m.; South Pacific Coast Ry., 104 m; Louisiana Western R. R., 105.46 m.; Morgan's Louisiana and Texas R. R., 283.22 m. *Atlantic System:* Galveston, Harrisburg and San Antonio Ry., 936.90 m.; Texas and New Orleans R. R., 206.83 m.; Louisiana Western Extension R. R., 7 m.; Iberia and Vermillion R. R., 16.13 m.; New York, Texas and Mexican R. R., 91 m.; Gulf, Western Texas and Pacific Ry., 111.17 m.; transportation lines, 7.90 m. Total rail mileage, 6,641.06. Steamer lines, 7,276 m.	President, C. P. Huntington, New York; 1st Vice-President, C. F. Crocker; 2d Vice-President, ——— ———; 3d Vice-President, J. C. Stubbs; Secretary, G. L. Lansing; Acting Vice-President and Assistant Secretary, I. E. Gates, New York; General Manager Pacific System, ———; General Manager Atlantic System and Vice-President and General Manager G., H. and S. A. Ry. and T. and N. O. R. R., J. Kruttschnitt, Houston, Tex. President M. L. & T. R. R., New Orleans, La. Manager of lines in Oregon, Richard Koehler, Portland, Ore. General Offices, San Francisco, Cal.; New York Offices, 15 Broad Street and 343 Broadway.
Southern Railway. [Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Louisiana, Mississippi, Tennessee, Kentucky, Ohio.] *For year ending June* 30, 1895. Total earnings.....$17,114,791 Operating expenses 12,062,854 Net earnings .... $5,051,937 Other income..... 89,678 Total income..... $5,141,615 Interest, rentals... 4,245,870 Surplus $895,745	First Division, 818.1 m.; Second Division, 732.2 m.; Third Division, 758.3 m.; Fourth Division, 471.3 m.; Fifth Division, 760.5 m.; Sixth Division, 806.9 m.; Seventh Division, 130 m.; Knoxville and Augusta R. R., 16 m. Total mileage, 4,493.4. *This company has also acquired possession of the Alabama Great Southern R. R. (296 miles), part of the Queen and Crescent Route.*	President, Samuel Spencer, New York; 1st Vice-President, A. B. Andrews, Raleigh, N. C.; 2d Vice-President, William H. Baldwin, Jr., Washington, D. C.; 3d Vice-President, W. W. Finley, Washington, D. C.; Secretary, Josiah F. Hill, Washington, D. C. General Offices, Washington, D. C.; New York Offices, 80 and 271 Broadway.
St. Louis Southwestern Railway System.—"Cotton Belt Route." [Missouri, Arkansas, Louisiana, Texas.] *For year ending June* 30, 1895. Total earnings.....$5,217,175 Operating expenses. 3,977,221 Net earnings.....$1,239,954 Other income.....? 24,319 Total income.....$1,264,273 Total payments..... 958,083 Surplus..... $306,190	St. Louis Southwestern Ry.: Main Line, 418 m.; Delta Br., 51.4 m.; New Madrid Br., 5.4 m.; Altheimer Br., 42.8 m.; Magnolia Br., 6.2 m.; Shreveport Br., 60.4 m. Total mileage, 584.2 m. St. Louis Southwestern Ry. of Texas: Main Line, 304.6 m.; Sherman Br., 110 m.; Fort Worth Br., 97.2 m.; Hillsboro Br., 41.7 m.; Tyler Southeastern Ry., 88.6 m. Total mileage, 642.1 m. Grand total mileage, 1,226.3.	President, S. W. Fordyce, St. Louis, Mo.; Vice-President, Edwin Gould, New York; Secretary, J. C. Otteson, New York. General Offices, St. Louis, Mo., and 195 Broadway, New York. General Offices St. L. S. W. Ry. of Texas, Tyler, Tex.
Terre Haute & Indianapolis Railroad.—"Vandalia Line." [Michigan, Indiana, Illinois, Missouri.] *For year ending Oct.* 31, 1894. (T. H. & I. R. R. proper, 127 miles). Total earnings.....$1,129,975 Operating expenses. 807,856 Net earnings..... $322,119 Other receipts..... 5,645 Total income..... $327,764 Total payments..... 377,978 Deficit..... $50,214	Indianapolis, Ind., to St. Louis, Mo., 240 m.; Michigan Div., 223 m.; Peoria Div., 174 m.; Centre Point Div., 10 m. Total mileage, 647.	President, W. R. McKeen; Vice-President and General Manager, John G. Williams; Secretary, George E. Farrington. General Offices, Terre Haute, Ind.

Systems, Location, and Financial Data.	Divisions and Mileage.	General Officers.
Texas and Pacific Railway. [Louisiana and Texas.] *For year ending Dec.* 31, 1894. Total earnings.....$7,353,013 Operating expenses. 5,290,374 Net earnings.....$2,062,639 Other income..... 71,954 Total income.....$2,134,593 Total payments..... 1,866,258 Surplus..... $268,335	Eastern Div., 497 m.; New Orleans Div., 379 m.; Rio Grande Div., 614 m. Total mileage, 1,490.	President, George J. Gould; Vice-President, S. H. H. Clark; 3d Vice-President and General Manager, L. S. Thorne, Dallas, Tex.; Secretary, C. E. Satterlee, New York. General Offices, 195 Broadway, New York, and Dallas, Tex.
Toledo and Ohio Central Railway, and Kanawha and Michigan Ry. [Ohio and West Virginia.] *For year ending June* 30, 1895. Total earnings.....$1,903,990 Operating expenses. 1,298,405 Net earnings..... $605,585 Other income..... 9,421 Total income..... $615,006 Fixed charges..... 424,265 Surplus..... $190,741 Dividends, etc..... 207,786 Deficit..... $17,045	Toledo, O., to Gauley, W. Va., 361 m.; Marietta Br., 44 m.; Buckingham Br., 9 m.; Thurston Line, 148 m. Total mileage, 562.	President, Stevenson Burke, Cleveland, O.; Vice-President, Chas. G. Hickox, Cleveland, O.; Vice-President K. & M. Ry., R. W. Hickox, Cleveland, O.; General Manager, J. M. Ferris; Secretary, L. D. Kelley, General Offices, Toledo, O.
Toledo, St. Louis and Kansas City Railroad.—"Clover Leaf Route." [Ohio, Indiana, Illinois, Missouri.] *For year ending June* 30, 1895. Total earnings.....$1,819,399 Operating expenses. 1,412,926 Net earnings..... $406,473 Interest and taxes.. 630,000 Deficit..... $223,523	Toledo, O., to St. Louis, Mo., 453 m.	Receiver, R. B. F. Pierce. General Offices, Toledo, O.; New York Office, 353 Broadway.
Union Pacific System.—"Overland Route." [Kansas, Nebraska, Texas, New Mexico, Colorado, Wyoming, Utah, Idaho, Montana, Oregon, Washington.] *For year ending Dec.* 31, 1894. Total earnings.....$14,739,436 Operating expenses 10,424,358 Net earnings..... $4,315,078 Other income..... 736,799 Total income..... $5,051,877 Total payments.... 6,914,609 Deficit..... $1,862,732	Nebraska Div., 1,084.4 m.; Kansas Div., 1,248.3 m.; Colorado Div., 134.3 m.; Mountain Div., 2,002.3 m. Total mileage, 4,469.3.	Receivers, S. H. H. Clark, Omaha, Neb.; O. W. Mink, Boston, Mass.; E. E. Anderson and F. R. Coudert, New York; J. W. Doane, Chicago; President, S. H. H. Clark, Omaha, Neb.; Vice-President, E. F. Atkins, Boston, Mass.; 2d Vice-President, O. W. Mink, Boston, Mass.; General Manager, E. Dickinson, Omaha, Neb.; Secretary, Alexander Millar, Boston, Mass. General Offices, Omaha, Neb.; New York Offices, 36 Wall St., 287 Broadway.
Wabash Railroad. [Ohio, Indiana, Michigan, Illinois, Missouri, Iowa.] *For year ending June* 30, 1895. Total earnings.....$11,959,839 Operating expenses 8,921,029 Net earnings..... $3,038,810 Other income..... 130,394 Total income .... $3,169,204 Total payments.... 3,712,109 Deficit..... $542,905	Eastern Div., 652.1 m.; Middle Div., 709.8 m.; Western Div. (including Omaha and St. Louis Ry.), 762.7 m. Total mileage, 2,124.6.	President, O. D. Ashley, New York; Vice-President, Edgar T. Welles, New York; Vice-President and General Manager, Joseph Ramsey, St. Louis, Mo.; Secretary, J. C. Otteson, New York. General Offices, St. Louis, Mo.; New York Offices, 195 and 387 Broadway.
Wisconsin Central Railroad. [Illinois, Wisconsin, Michigan, Minnesota.] *For year ending June* 30, 1894. Total earnings.....$2,653,192 Operating expenses. 2,152,228 Net earnings..... $500,964 Rentals from N. P. R. R. and other receipts..... 264,373 Total income..... $765,337 Total payments..... 1,324,563 Deficit..... $559,226	Main Line, Chicago, Ill., to Minneapolis, Minn., 472 m.; Northern Div., 172 m.; Portage Br., 78 m.; Marshfield Br., 23 m.; Eau Claire Br., 10 m.; Milwaukee Br., 29 m. Total mileage, 784.	Receivers, H. F. Whitcomb and Howard Morris, Milwaukee, Wis.; President, Edwin H. Abbot, Boston, Mass.; Vice-President, Frederick Abbot; Secretary, Howard Morris; General Manager, H. F. Whitcomb. General Offices, Milwaukee, Wis.; New York Office, 409 Broadway.

Railway Employes in the United States.

COMPARATIVE SUMMARY OF EMPLOYES AND AVERAGE DAILY COMPENSATION.
(Report of the Interstate Commerce Commission.)

CLASS.	1894.		1893.		1892.		1891.		AVERAGE DAILY COMPENSATION.		
	Number.	Per 100 miles of line.	Number.	Per 100 miles of line.	Number.	Per 100 miles of line.	Number.	Per 100 miles of line.	1894.	1893.	1892.
General officers	5,257	3	6,610	4	6,104	4	5,271	3	$9.71	$7.84	$7.62
Other officers	1,778	1	....	..	....	..	....	..	5.75	....	....
General office clerks	24,779	14	27,584	16	25,469	16	23,879	15	2.34	2.23	2.20
Station agents	28,199	16	28,019	17	26,829	16	26,192	16	1.75	1.83	1.81
Other stationmen	71,150	41	75,181	44	69,511	43	67,812	42	1.63	1.65	1.68
Enginemen	35,466	20	38,781	23	36,739	23	34,801	22	3.61	3.66	3.68
Firemen	36,327	21	40,359	24	37,747	23	36,277	22	2.03	2.04	2.07
Conductors	24,823	14	27,537	16	26,042	16	24,523	15	3.04	3.08	3.07
Other trainmen	63,417	36	72,959	43	68,732	42	64,537	40	1.89	1.91	1.89
Machinists	29,245	17	30,869	18	28,783	18	27,388	17	2.21	2.33	2.29
Carpenters	36,328	21	41,878	25	40,080	25	37,718	23	2.02	2.11	2.08
Other shopmen	84,359	48	93,703	55	87,615	54	83,865	52	1.69	1.75	1.71
Section foremen	29,660	17	29,699	18	28,753	18	27,890	17	1.71	1.75	1.76
Other trackmen	150,711	85	180,154	106	171,810	106	163,913	102	1.18	1.22	1.22
Switchmen, flagmen, and watchmen	43,219	25	46,048	27	42,892	26	40,457	25	1.75	1.80	1.78
Telegraph operators and dispatchers	22,145	13	22,619	13	20,970	13	20,308	13	1.93	1.97	1.93
Employes—acc't floating equipment	7,469	4	6,146	4	5,332	3	5,911	4	1.97	1.96	2.07
All other employes and laborers	85,276	48	105,166	62	97,753	60	90,191	58	1.65	1.70	1.67
Unclassified	....	..	284	..	254	..	352	...	....	1.64	1.57
Total	779,608	444	873,602	515	821,415	506	784,285	486			

Railroad Accidents in the United States.

(As reported by the Interstate Commerce Commission, Washington, D. C.)

YEAR ENDING JUNE 30.	EMPLOYES.		PASSENGERS.		OTHER PERSONS.		TOTAL.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1889	1,972	20,028	310	2,146	3,541	4,135	5,823	26,309
1890	2,451	22,396	286	2,425	3,598	4,206	6,335	29,027
1891	2,660	26,140	293	2,972	4,076	4,769	7,029	33,881
1892	2,554	28,267	376	3,227	4,217	5,158	7,147	36,652
1893	2,727	31,729	299	3,229	4,320	5,435	7,346	40,393
1894	1,823	23,422	324	3,034	4,300	5,433	6,447	31,889

The total number of passengers carried was 540,688,199 in 1894, as against 593,560,612 in 1893, being a decrease of 52,872,413. Casualties at stations, highway crossings, and trespassers upon tracks are included in above table under the heading "other persons."

KIND OF ACCIDENT.	EMPLOYES.		PASSENGERS.		OTHERS.					
					Trespassing.		Not Trespassing.		Total.	
Year ending June 30, 1894.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling	251	7,240	....	....	....	....	....	....	....	....
Falling from trains and engines	439	2,869	....	....	....	....	....	....	....	....
Overhead obstructions	50	407	....	....	....	....	....	....	....	....
Collisions	145	894	132	767	41	46	6	42	47	88
Derailments	108	648	16	602	35	40	2	16	37	56
Other train accidents	85	470	14	161	55	99	5	16	60	115
At highway crossings	16	46	1	7	119	136	451	674	570	810
At stations	93	1,100	35	459	302	417	43	133	345	550
Other causes	636	9,748	126	1,038	3,168	3,577	73	237	3,241	3,814
Total	1,823	23,422	324	3,034	3,720	4,315	580	1,118	4,300	5,433

Train accidents for twenty-two years ending December 31, as computed by the *Railroad Gazette:*

KIND OF ACCIDENT.	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.	1885.	1884.	1883.	1878-82.*	1873-7.*
Collisions	613	996	1,062	1,137	1,041	749	804	700	501	464	445	630	417	295
Derailments	873	1,212	1,165	1,304	1,004	759	1,032	795	641	681	681	926	646	709
Other accidents	74	99	100	103	101	61	99	86	69	72	65	84	46	61
Total	1,560	2,307	2,327	2,444	2,146	1,569	1,935	1,491	1,211	1,217	1,191	1,640	1,109	1,065

* Average per year for five years.

Train Robberies in the United States.

THE following table has been compiled by the *Express Gazette:*

Passenger trains held up in 1890, 12; 1891, 16; 1892, 16; 1893, 31; 1894, 34. Total number of trains "held up," 109. Total number of lives lost, 26; total number of persons injured, 38.

From January 1, 1895, to October 31 (ten months) 45 trains were "held up," 8 persons were killed and 7 injured.

Railroad Speed.

NOTABLE FAST RUNS OF PASSENGER TRAINS FOR LONG DISTANCES, 1884 TO 1895.

Date.	Railroad.	Terminals.	Distance, Miles.	Inclusive. Time, H. M.	Inclusive. Miles per Hour.	Stops. Number.	In Motion. Time, H. M.	In Motion. Miles per Hour.
May, 1884.	Great Western (England)...	London—Didcot.....	53.25	0.47	68	..	....	....
July, 1885.	West Shore.....	East Buffalo—New York..	422.6	9.23	45	12	8.17	51
July, 1885.	West Shore.....	East Buffalo—Frankfort...	201.7	4.00	50.4	..	3.23	59.6
Aug., 1888.	London, N.W. & Caledonian.	London—Edinburgh.....	400	7.52	50.9	3	7.13	55.4
June, 1891.	New York Central & H. R...	New York—Buffalo.....	439.52	8.58	49.02	5	8.34	51.31
Sept., 1891.	New York Central & H. R...	New York—East Buffalo..	436.32	7.19.5	59 56	3	7.05¼	61.56
Nov., 1891.	Pennsylvania.....	Jersey City—Washington.	227	4.11	54.26	2	4.00	56.75
Mar., 1892.	New York Central & H. R.*.	Oneida—De Witt.....	21.37	0.17½	72.69	0	0.17½	72.69
Nov., 1892.	New York Central & H. R.*.	Syracuse—Utica.....	51.67	0.46	67.38	0	0.46	67.38
Nov., 1892.	New York Central & H. R.*.	Chittenango-Schenectady.	116.16	1.50	63.38	0	1.50	63.38
May, 1893.	New York Central & H. R.*.	Syracuse—Rochester.....	80.38	1.11	68.45	0	1.11	68.45
May, 1893.	New York Central & H. R.*.	Syracuse—East Buffalo....	145.60	2.21	61.96	1†	2.15	64.71
May, 1893.	New York Central & L. S....	New York—Chicago.....	964	19.57	48.3	10	....	....
Aug., 1894.	Plant Sys., Atlantic Coast L.	Jacksonville—Richmond..	661.5	12.51	51.48	26	11.57	55.59
Aug., 1894.	Plant System, A. C. L., R. F. & P. and Penna. RR.....	Jacksonville—Washingt'n	760.9	15.49	49.37	34	14.39	53.3
April, 1895.	Old Colony.....	Concord, N.H.—N. London	119	2.22	50.28§	3	....	....
April, 1895.	Pennsylvania.....	Camden—Atlantic City....	58.3	0.45¾	76.50	0	....	....
April, 1895.	Delaware, Lack. & Wes....	Binghamton—East Buffalo	197	3.05	60.64‡	2	....	....
Aug., 1895.	London & Northwestern....	London—Aberdeen.....	540	8.32	60.28§	2	....	....
Sept., 1895.	New York Central & H. R...	New York—Buffalo.....	436.50	6.47	64.33§	2	....	....
Sept., 1895.	Pennsylvania.....	Jersey City—Philadelphia.	89.76	1.39	58	0	....	....
Sept., 1895	N. Y. Central "World Flyer"	Albany—Syracuse.....	148	2.10	68.3	..	....	....
Oct., 1895.	Delaware, Lack. & Wes....	East Buffalo—Hoboken...	407	7.32	55.4	4	....	....
Oct., 1895.	Lake Shore & Mich. South'n.	Chicago—Buffalo.....	510	8.1	65.7¶	5	....	....

*By Empire State express. †Six minutes. ‡Excluding stops. §Including stops. ¶Exclusive of stops; made the trip from Chicago to New York (980 miles) in 17 h. 45 m. 23 s.

FASTEST RECORDED RUNS OF LOCOMOTIVES FOR SHORT DISTANCES, 1890 TO 1895.

Date.	Railroad.	Terminals.	Distance, Miles.	Grade Ft. per Mile Descending.	Time, M. s.	Miles per Hour.	Load.
Jan., 1890..	Northeastern England	Newcastle—Berwick....	....	Level.....	....	86	....
July, 1890..	Phil. & Reading.....	Skillmans—Belle Meade	4.1	.....	2.30	98.4	4 cars
Aug., 1891..	Phil. & Reading.....	Somerton—	1	37.....	0.39.8	90.5	3 cars
May, 1892..	Phil. & Reading.....	.....	10	.....	....	79.6	4 cars
Nov., 1892..	Phil. & Reading.....	Somerton—Parkland....	5	11.37 & level..	3.25	87.8	4 cars
Nov., 1892..	Central of New Jersey.	Fanwood—Westf'd, N.J.	1	32.....	0.37	97.3	4 cars
May, 1893..	N. Y. Central & H. R....	Grimesville—	1	20 approx....	0.35	102.8	4 cars
May, 1893..	N. Y. Central & H. R....	Grimesville—	1	20 approx....	0.32	112.5	4 cars
May, 1893..	N. Y. Central & H. R....	Looneyville—Grim'ville	5	20 approx....	3 00	100	4 cars
Aug., 1895.	Pennsylvania.....	Landover—Anacosta....	5.1	.....	3.00	102	....

The fastest time on record was made by the Empire State express on the New York Central and Hudson River Railroad, May 11, 1893, in a run of one mile from Crittenden west, which was made in thirty-two seconds, being equivalent to 112½ miles an hour. This was done with locomotive 999 (afterwards exhibited at the World's Fair, at Chicago), the engineer being Charles Hogan.

The fastest time on record for a distance of over 440 miles was made by the Knights of Pythias special, Jacksonville, Fla., to Washington, D. C., August 26 and 27, 1894, via the Plant system, Atlantic Coast Line, Richmond, Fredericksburg and Potomac railroad, 780.9 miles. Total time, 15 hours 49 minutes, with thirty-four stops, consuming 1 hour 10 minutes. Average speed, including stops, 49.37 miles per hour; excluding stops, 53.29 miles per hour. The train was made up of four cars (one baggage, one coach, and two sleepers), 242,300 pounds.

The fastest long distance run less than 440 miles was on the New York Central Railroad, September 14, 1891, from New York City to East Buffalo, 439½ miles, in 425 minutes 14 seconds, actual time, or 439½ minutes, including three stops. Average speed, including stops, 61.56 miles an hour.

The Jarrett and Palmer special theatrical train, Jersey City to San Francisco, June, 1886, made the fastest time between the two oceans—3 days 7 hours 39 minutes 16 seconds.

The fastest regular trains in the United States, for a short distance, are believed to be those between Washington and Baltimore, on the Baltimore and Ohio Railroad, 40 miles in 45 minutes, a speed of 53.33 miles an hour. The run from Washington to New York, 225.3 miles, is made in 5 hours. Deducting 12 minutes for the Jersey City Ferry and 10 minutes for the Canton Ferry, the rate of speed is 48.6 miles per hour. The "Congressional Limited," on the Pennsylvania Railroad, makes the run in 5 hours 5 minutes, but the distance is 227 miles.

The quickest run between New York and Washington was made on the Pennsylvania Railroad, November 28, 1891, by a special train, in 4 hours 11 minutes, making the running time, exclusive of stops, 56¾ miles an hour. This beat the time of the "Aunt Jack" train, made by the Madison Square Theatre Company, March 10, 1890, which was 4 hours 18 minutes, each way, going and returning.

Railroad Commissions.

INTERSTATE COMMERCE COMMISSION.

WASHINGTON, D. C.

William B. Morrison, of Illinois, Chairman.
Wheelock G. Veazey, of Vermont.
Martin A. Knapp, of New York.
Judson C. Clements, of Georgia.
James D. Yeomans, of Iowa.

Edward A. Moseley, Secretary.
Martin S. Decker, Asst. Secretary.

STATE RAILROAD COMMISSIONERS.

Alabama Railroad Commission—Montgomery. H. R. Shorter, Chairman, Eufaula; Harvey E. Jones, Mobile; Ross C. Smith, Birmingham; Charles P. Jackson, Secretary, Montgomery.

Arkansas Railroad Commission—Little Rock. J. P. Clark (Governor), Chairman, Little Rock; H. B. Armistead (Secretary of State), Secretary, Little Rock; C. B. Mills, Auditor, Little Rock.

California Railroad Commission—San Francisco. 1st Dist.—H. M. La Rue, Sacramento. 2d Dist.—Dr. J. I. Stanton, San Francisco. 3d Dist.—Wm R Clark, Stockton. James V. Kelly, Secretary, Santa Clara.

Connecticut Board of Railroad Commissioners—Hartford. George M. Woodruff, Chairman, Litchfield; William O. Seymour, Ridgefield; Alexander C. Robertson, Montville; Henry F. Billings, Clerk, Hartford.

Colorado Railroad Commissioner—Denver. William A. Hamill, Denver; H. C. Hamill, Secretary, Denver.

Georgia Railroad Commission—Atlanta. L. N. Trammell, Chairman, Marietta; Allen Fort, Americus; G. G. Jordan, Columbus; J. D. Massey, Secretary, Atlanta.

Illinois Railroad and Warehouse Commission—Springfield. William S. Cantrell, Chairman, Springfield; Thomas Gahan, 4209 S. Halstead Street, Chicago; C. F. Lape, Springfield; J. W. Yantis, Secretary, Springfield.

Indiana Board of Tax Commissioners—Indianapolis. Claude Matthews (Governor), Chairman, Indianapolis; Wm. D. Owen (Secretary of State), Indianapolis; A. C. Dailey (Auditor of State), Indianapolis; Ivan N. Walker, Indianapolis; David F. Allen, Frankfort.

Iowa Board of Railroad Commissioners—Des Moines. John W. Luke, Chairman, Hampton; C. L. Davidson, Hull; George W. Perkins, Farragut; W. W. Ainsworth, Secretary, Des Moines.

Kansas Board of Railroad Commissioners—Topeka. Samuel T. Howe, Chairman, Topeka; J. M. Simpson, McPherson; Joseph G. Lowe, Washington; B. F. Flanniken, Secretary, Topeka.

Kentucky Railroad Commission—Frankfort. C. C. McChord, Chairman, Springfield; Urey Woodson, Owensboro; C. B. Poyntz, Maysville; D. C. Hardin, Secretary, Frankfort.

Maine Railroad Commissioners—Augusta. D. N. Mortland, Chairman, Rockland; Frederic Danforth, Gardiner; B. F. Chadbourne, Biddeford; E. C. Farrington, Clerk, Augusta.

Massachusetts Board of Railroad Commissioners—Boston. John E. Sanford, Chairman, Taunton; William J. Dale, Jr., North Andover; George W. Bishop, Athol; William A. Crafts, Secretary, Boston; Fred E. Jones, Accountant, Boston; George F. Swain, Bridge Engineer, Boston.

Michigan Commissioner of Railroads—Lansing. Simeon R. Billings, Lansing; Edward A. Rundell, Deputy Commissioner, Lansing; Elliot F. Moore, Mech. Engineer, Lansing.

Minnesota Railroad and Warehouse Commission—St. Paul. W. M. Liggett, Chairman, St. Paul; George L. Becker, St. Paul; Ira B. Mills, St. Paul; A. K. Telsberg, Secretary, St. Paul.

Mississippi Railroad Commission—Jackson. J. F. Sessions, President, Brookhaven; Walter McLaurin, Vicksburg; J. H. Askew, Sessumsville; S. L. McLaurin, Secretary, Jackson.

Missouri Railroad and Warehouse Commission—Jefferson City. H. W. Hickman, Chairman, Jefferson City; James Cowgill, Jefferson City; Joseph Flory, Jefferson City; James Harding, Secretary, Jefferson City.

Nebraska State Board of Transportation—Lincoln. J. C. Allen (Secretary of State), Chairman, Lincoln; A. R. Humphrey, Lincoln; George Hastings, Lincoln; Eugene Moore, Lincoln; Joseph C. Bartley, Lincoln; W. A. Dilworth, J. N. Koontz, J. W. Johnson, Secretaries, Lincoln.

New Hampshire Railroad Commission—Concord. Henry M. Putney, Chairman, Manchester; Josiah C. Bellows, Clerk, Walpole; E. B. S. Sanborn, Franklin Falls.

New York Board of Railroad Commissioners—Albany. Samuel A. Beardsley, Chairman, Utica; Michael Rickard, Albany; Alfred C. Chapin, New York City; Charles R. De Freest, Secretary, Albany.

North Carolina Railroad Commission—Raleigh. J. W. Wilson, Chairman, Morgantown; E. C. Beddingfield, Raleigh; S. Otto Wilson, Raleigh; H. C. Brown, Secretary, Raleigh.

North Dakota Commissioners of Railroads—Bismarck. John W. Currie, Chairman, Dickinson; George H. Keyes, Ellendale; John J. Wamberg, Hope; J. E. Phelan, Secretary, Bismarck.

Ohio Commissioners of Railroads and Telegraphs—Columbus. William Kirkby, Commissioner, Columbus; W. B. Gaitree, Chief Clerk, Columbus; James McMillan, Inspector, Columbus; J. H. Weirick, Recording Clerk, Columbus

Oregon Railroad Commission—Salem. I. A. Macrum, Chairman, Portland; H. B. Compson, Klamath Falls; J. B. Eddy, Pendleton; Lydell Baker, Secretary, Portland.

Pennsylvania Department of Internal Affairs—Harrisburg. Isaac B. Brown, Secretary, Harrisburg; T. L. Eyre, Deputy Secretary, Harrisburg.

Rhode Island Railroad Commissioner—Providence. E. L. Freeman, Providence.

South Carolina Railroad Commissioners—Columbia. W. D. Evans, Chairman, Bennettsville; Henry R. Thomas, Wedgefield; J. C. Wilborn, Old Point; Marcellus T. Bartlett, Secretary, Columbia.

South Dakota Railroad Commissioners—Huron. E. F. Conklin, Chairman, Clark; H. C. Warner, Forrestburg; J. R. Brennan, Rapid City; C. B. Johnson, Secretary, Watertown.

Texas Railroad Commission—Austin. John H. Reagan, Chairman, Austin; L. J. Storey, Austin; N. A. Stedman, Austin; J. J. Arthur, Secretary, Austin.

Vermont State Railroad Commissioners—Montpelier. Olin Merrill, Chairman, Enosburg Falls; Orion M. Barber, Arlington; Charles J. Bell, East Hardwick; Fuller C. Smith, Clerk, St. Albans.

Virginia Railroad Commission—Richmond. James C. Hill, Richmond; E. G. Akers, Secretary, Richmond.

Wisconsin Railroad Commissioner—Madison. D. J. McKenzie, Madison; Jere. C. Murphy, Deputy Commissioner and Secretary, Madison.

Electrical Progress in 1895.

IN GENERAL.

In many ways the year 1895 was a remarkable one in the numerous and constantly increasing fields of electrical development. The era of low prices which had existed for two years in all the manufacturing industries reached its minimum about the middle of the year. Electrical apparatus of all kinds was never so cheap, and perhaps never will be so cheap again as it was during 1895, and in spite of this fact the commercial and mechanical efficiency of electrical devices was never so high. As compared with 1885, $100 in 1895 would buy about $1,000 worth of electrical supplies, and the quality was much better in about the increase proportion. In spite of the hard times, electrical inventors kept steadily at work, bringing out new applications of this wonderful force and improving upon old and well-known methods of utilizing its energy. Capitalists seemed willing to advance the money required for developing inventions and extending established properties, although the previous business depression had made them more than usually timid. A conservative estimate of the new cash capital invested in electrical enterprises in the United States during 1895 places the amount at $50,000,000.

THE TELEGRAPH.

The telegraph systems of the country spent about the usual amount for extensions and improvements in their service, and the latter part of the year showed a gratifying increase in their receipts. The earnings of the telegraph companies are taken as a barometer of general business, and the indications they show point to a general revival of trade. Mr. Patrick B. Delany lectured before several electrical societies on a new system of multiplex telegraphy, in which field he has developed many important improvements. His latest idea embodies a system by which four messages may be sent over the same wire at the same time, allowing a speed approximating 1,000 words a minute.

THE TELEPHONE.

The telephone field has presented some interesting and quite unusual developments, most of which have inured to the benefit of the telephone subscriber. The "opposition movement" was especially active during the year. The expiration of certain important patents owned by the American Bell Telephone Company, which had previously controlled a monopoly of the business, allowed a large number of competing companies to enter the lists against them. Many of these were of the "mushroom" order and speedily found early graves. Among the number, however, were several who made a lively war on the Bell Company, especially in the West. In many instances this competition forced down the rental prices of telephones to a very low point, and in other cases the old company cut the rates so low as to force its new competitors out of the race. The telephone business was never so thoroughly discussed by the public, and consequently was never so well advertised as it was during 1895. This resulted in the establishment of a large number of new exchanges and many improvements in the service of existing exchanges. The Bell Company's output of instruments during the latter part of the year was unusually large. The company which controls the telephone business of Brooklyn, Long Island, and New Jersey gained more subscribers during 1895 than in any previous four years of its history. The New York City telephone system now comprises some 14,000 exchange telephones. A new method of charging for service in proportion to use, resulting in greatly reduced rates for moderate users, has largely increased the popularity of the telephone. The Metropolitan system is unique in being the only one of its size entirely composed of metallic circuit lines, a feature of the plant—in conjunction with the exclusive use of long distance telephones for subscribers' stations—to which the excellence of telephonic communication in New York may be very largely attributed. Every exchange telephone in the city can be used to talk with the most remote points connected with the Long Distance Telephone System.

ELECTRIC LIGHTING.

In electric lighting no startling novelties have been developed in the past twelve months. The use of this form of light is rapidly gaining in popularity. Its cleanliness and healthfulness are now recognized as advantages more than compensating for the cheap cost claimed for adaptations of the old-fashioned gas burner placed upon the market from time to time. Great things were expected from Nikola Tesla's inventions in economical electric lighting, but the destruction by fire of his laboratory containing all his experimental machines and valuable records of years of experimenting has delayed their commercial development for many months. For the past few months Mr. Tesla has been working day and night recreating his experimental apparatus, restoring his lost records and endeavoring to unravel the tangled skein of threads which comprise the many intricate problems upon which he has labored so long and with the inspiration of true genius. If his life is spared for a few years he will, in the opinion of prominent electricians, produce results which will astonish the world. From the standpoint of the user of electric lighting, the price and quality of incandescent lamps have been very satisfactory. An unusually keen competition has forced manufacturers to lower the cost and raise the efficiency of their product. But this does not mean that the cheapest lamp is always the best.

ELECTRIC POWER.

Remarkable progress has been made during the year in the application of electric power to all kinds of machinery. Whole manufacturing establishments are now operated by electricity by means of motors attached directly to the driving shafts of the various machines, thus doing away entirely with belting of all kinds. Printing presses, entire newspaper plants, cotton mills, machine shops, and similar establishments are now operated by electric motors exclusively. The electric elevator is rapidly finding favor, and the sale of electric fans during 1895 was unprecedentedly large. Office buildings, hospitals, and other public institutions, in fact any place where human beings are employed and where electric current is available, are now equipped with electric fans, which temper the heat of summer to a bearable degree. Electric mining machinery gained rapidly in popularity in 1895, over thirty coal mines having installed these devices for the rapid and economical mining of coal. The type of machine now in use, and which has generally superseded all others, is known as the "chain" type of cutter, which consists of an endless chain carrying cutting knives, which are revolved and pushed forward into the vein of coal by electric motors.

LONG DISTANCE TRANSMISSIONS.

Power transmission by electricity experienced a veritable boom during 1895. The cheapest method of generating electric current to-day is by means of water power, which is made to drive water wheels, these in turn operating dynamos. Companies are being organized all over the country to develop the power of every available waterfall. The great advances made in the last few months in the perfection of what is known as the "multiphase," or "polyphase" system, has rendered it possible to transmit current to places many miles distant from the water power. The longest distance over which current

ELECTRICAL PROGRESS IN 1895—*Continued.*

is transmitted is thirty miles at Bodie, Cal. At Sacramento, Cal., 3,000 horse-power is transmitted twenty miles. During the year about thirty plants were installed to transmit from 100 to 10,000 horse-power over distances varying from one-quarter of a mile to fifteen miles. All these employ the alternating current in one of its many forms. The completion of the great plant of the Niagara Falls Power Company, which utilizes the immense power of Niagara Falls for the generation of current, was fittingly celebrated early in the year. The ultimate capacity of this plant as now built is 100,000 horse-power. The Company is already supplying over 10,000 horse-power to manufacturing plants which have been established at the falls, and it is expected that Buffalo, and perhaps even New York City, may receive electricity from the same source.

ELECTRIC RAILWAYS.

The electric railway field has probably shown greater progress than any other branch of electrical work during the last twelve months. In many of our large cities not a single horse-car is now in service. Urban rapid transit has been facilitated by a generous system of transfers established by most of the large electric railway companies. In Washington and New York City underground systems of electric railway are now in successful operation. They will soon supersede the cable railways in New York, and promise to be a sharp competitor of the overhead trolley lines. A new era in combined steam and electric traction was inaugurated during 1895. At least three of the prominent steam railways have realized that electric traction is the best power for comparatively short local and suburban lines. The long-distance railway will continue to be operated by steam, probably for many years to come, but the developments of 1895 have shown that the suburban steam railway will soon become obsolete. The Pennsylvania Railroad installed an experimental line on its Mount Holly branch, which has been perfectly successful in operation. The New York, New Haven and Hartford Railroad made a similar installation on its Nantasket Beach branch, which successfully handled an immense passenger traffic during the summer months. The Baltimore and Ohio Railroad has in operation a 96-ton electric locomotive, which handles its freight traffic through the Belt line tunnel at Baltimore. Other engines of the same type will soon be in service, whose duty it will be to haul every day about one hundred trains, weighing from 500 to 1,200 tons, a distance of three miles through the tunnel.

Taken altogether, the electrical developments of 1895 have resulted in a vast increase in the convenience and economy with which many of the tasks necessary to comfortable existence may be accomplished.

TELEGRAPH AND TELEPHONE STATISTICS.

THE WESTERN UNION TELEGRAPH COMPANY.

Statement exhibiting the mileage of lines operated, number of offices, number of messages sent, receipts, expenses, and profits for 1866, 1870, 1875, and 1880, and each year from 1887 to 1895 inclusive:

Year.	Miles of Poles and Cables.	Miles of Wire.	Offices.	Messages.	Receipts.	Expenses.	Profits.
1866.....	37,380	75,686	2,250	.....	.....	.....	.....
1870.....	54,109	112,191	3,972	9,157,646	$7,138,737.96	$4,910,772.42	$2,227,965.54
1875.....	72,333	179,496	6,565	17,153,710	9,564,574.60	6,335,414.77	3,229,157.83
1880.....	85,645	233,534	9,077	29,215,509	12,782,894.53	6,948,956.74	5,833,937.79
1887.....	156,814	524,641	15,658	47,394,530	17,191,909.95	13,154,628.54	4,037,281.41
1888.....	171,375	616,248	17,241	51,463,955	19,711,164.12	14,640,592.18	5,070,571.94
1889.....	178,754	647,697	18,470	54,108,326	20,783,194.07	14,565,152.61	6,218,041.46
1890.....	183,917	678,997	19,382	55,878,762	22,387,028.91	15,074,303.81	7,312,725.10
1891.....	187,981	715,591	20,098	59,148,343	23,034,326.59	16,428,741.84	6,605,584.75
1892.....	189,576	739,105	20,700	62,387,298	23,706,404.72	16,307,857.10	7,398,547.62
1893.....	189,936	769,201	21,078	66,591,858	24,978,442.96	17,482,405.68	7,496,037.28
1894.....	190,303	790,792	21,166	58,632,237	21,852,655.00	16,060,170.00	5,792,485.00
1895.....	189,714	802,651	21,360	58,307 315	22,218,019.18	16,076,629.97	6,141,389.21

The average toll per message in 1868 was 104.7; in 1889 was 31.2; in 1890 was 32.4; in 1891 was 32.5; in 1892 was 31.6; in 1893 was 31.2; in 1894 was 30.5; in 1895 was 30.7. The average cost per message to the company in 1868 was 63.4; in 1889 was 22.4; in 1890 was 22.7; in 1891 was 23.2; in 1892 was 22.3; in 1893 was 22.7; in 1894 was 23.3; in 1895 was 23.3.

GROWTH OF THE TELEGRAPH SERVICE IN THE WORLD.

Number of messages, 1870: Russia, 2,716,300; Norway, 466,700; Sweden, 590,300; Denmark, 513,623; Germany, 8,207,800; Holland, 1,837,800; Belgium, 1,998,800; France, 5,663,800; Switzerland, 1,629,235; Spain, 1,050,000; Italy, 2,189,000; Austria, 3,388,249; Hungary, 1,489,000; United States, 9,157,646; Great Britain and Ireland, 9,650,000.

Number of messages, 1890: Russia, 9,949,405; Norway, 1,453,932; Sweden, 1,755,000; Denmark, 1,502,965; Germany, 25,847,836; Holland, 4,285,516; Belgium, 5,312,205; France, 28,094,000; Switzerland, 3,695,988; Spain, 4,084,704; Italy, 8,175,870; Austria, 9,081,631; Hungary, 4,464,277; United States, 60,000,000; Great Britain and Ireland, 66,409,000.

TELEPHONE STATISTICS.

The following are the latest statistics made public by the American Bell Telephone Company, which practically monopolizes the telephone business of the United States. The figures are for January 1 of each year:

	1892.	1893.	1894.	1895.		1892.	1893.	1894	1895.
Exchanges.....	788	812	838	867	Miles of wire submarine	1,029	1,336	1,637	1,856
Branch offices.....	509	539	571	572	Total miles of wire.....	266,456	307,791	353,480	396,674
Miles of wire on poles..	180,139	201,259	214,676	232,008	Total circuits.....	186,462	201,322	205,891	212,074
Miles of wire on build'gs	14,954	14,980	16,492	14,525	Total employés.....	8,376	9,970	10,421	11,094
Miles of wire undergrnd	70,334	90,216	120,675	148,285	Total subscribers.....	216,017	232,140	237,186	243,432

The number of instruments in the hands of licensees under rental at the beginning of 1895 was 582,506. The number of exchange connections daily in the United States is 2,088,152, or a total per year of over 670,000,000. The average number of daily calls per subscriber was 8½. The company received in rental of telephones in 1894, $2,502,992.17. It paid its stockholders in dividends in 1894, $2,400,000. The capital of the company is $20,000,000.

Telegraph Rates.

WESTERN UNION RATES BETWEEN NEW YORK CITY AND PLACES IN THE UNITED STATES AND CANADA.

EXPLANATION: Day rate, 40-3, means 40 cents for ten words and 3 cents for each additional word; night rate, 30-2, means 30 cents for ten words and 2 cents for each additional word. Address and signature are free.

PLACES.	RATE. Day.	Night.
ALABAMA	50-3	30-2
ARIZONA	1.00-7	1.00-7
ARKANSAS:		
Helena, Hot Springs, Little Rock, Pine Bluff	50-3	30-2
All other places	60-4	40-3
CALIFORNIA	1.00-7	1.00-7
COLORADO	75-5	60-4
CONNECTICUT	25-2	25-1
DELAWARE	25-2	25-1
DISTRICT OF COLUMBIA	25-2	25-1
FLORIDA	60-4	40-3
GEORGIA	50-3	30-2
IDAHO	1.00-7	1.00-7
ILLINOIS:		
Chicago, Union Stock Yards, National Stock Yards	40-3	30-2
All other places	50-3	30-2
INDIANA:		
Columbus, Fort Wayne, Indianapolis, Jeffersonville, La Fayette, Logansport, New Albany, Richmond, Union City	40-3	30-2
All other places	50-3	30-2
INDIAN TERRITORY	75-5	60-4
IOWA:		
Burlington, Cedar Rapids, Clinton, Council Bluffs, Davenport, Des Moines, Dubuque, Fort Madison, Grinnell, Iowa City, Keokuk, Muscatine, Newton, Sioux City, Wilton	50-3	30-2
All other places	60-4	40-3
KANSAS:		
Atchison, Leavenworth	50-3	30-2
All other places	60-4	40-3
KENTUCKY:		
Covington, Louisville, Newport	40-3	30-2
All other places	50-3	30-2
LOUISIANA	60-4	40-3
MAINE	25-2	25-1
MANITOBA	75-5	60-4
MARYLAND:		
Aberdeen, Aiken, Annapolis, Arlington Race Track, Ashland, Baltimore, Barclay Sta., Black's, Centreville, Chesapeake City, Chestertown, Childs, Colora, Conowingo, Cordova, Cumberland, Elkton, Frederick, Goldsboro, Golt, Greensboro, Hagerstown, Hancock, Havre de Grace, Henderson, Kennedyville, Lambson, Leslie, Marydell, Massey Cross Roads, Millington, North East, Octorora, Perryville, Pimlico, Port Deposit, Price's, Queen Anne, Ridgely, Rising Sun, Rowlandsville, Singerly, Sudlersville, Worton	25-2	25-1
Berlin, Easton, Federalsburg, Salisbury	30-2	25-1
All other places	40-3	30-2
MASSACHUSETTS	25-2	25-1
MICHIGAN:		
Ann Arbor, Bay City, Detroit, East Saginaw, Flint, Mount Clemens, Port Huron, Saginaw City, So. Bay City, Ypsilanti	40-3	30-2
All other places	50-3	30-2
MINNESOTA:		
Duluth, Hastings, Minneapolis, Red Wing, St. Paul, Stillwater, Wabasha, Winona	50-3	30-2
All other places	60-4	40-3
MISSISSIPPI	50-3	30-2
MISSOURI:		
Hannibal, Jefferson City, Kansas City, Louisiana, Sedalia, St. Joseph, St. Louis	50-3	30-2
All other places	60-4	40-3
MONTANA	75-5	60-4
NEBRASKA:		
Omaha	50-3	30-2
All other places	60-4	40-3
NEVADA	1.00-7	1.00-7
NEW BRUNSWICK:		
St. Stephens	35-2	25-1
All other places	50-3	30-2
NEWFOUNDLAND:		
St. John's	1.25-11	1.25-11
NEW HAMPSHIRE	25-2	25-1
NEW JERSEY:		
Bloomfield, Carlstadt, East Orange, Elizabeth, Glen Ridge, Hoboken, Jersey City, Montclair, Mountain Station, Newark, Orange, Orange Valley, Passaic, Paterson, Rutherford, South Orange, Union Hill, Weehawken	20-1	20-1
All other places	25-2	25-1
NEW MEXICO	75-5	60-4
NEW YORK:		
Astoria, Brooklyn, Flatbush, Fordham Heights, Governor's Island, High Bridge, Hunter's Point, Kingsbridge, Long Island City, Morris Heights, New York City, Ravenswood, Riverdale, Spuyten Duyvil, Van Cortlandt, Williamsbridge, Woodlawn, Yonkers	20-1	20-1
All other places	25-2	25-1
NORTH CAROLINA	50-3	30-2
NORTH DAKOTA	75-5	60-4
NOVA SCOTIA	50-3	30-2
OHIO:		
Bellaire, Bridgeport, Brilliant, Martin's Ferry	35-2	25-1
All other places	40-3	30-2
OKLAHOMA TERRITORY	75-5	60-4
ONTARIO	40-3	30-2
OREGON	1.00-7	1.00-7
PENNSYLVANIA:		
Philadelphia	20-1	20-1
All other places	25-2	25-1
QUEBEC:		
Stanstead	25-2	25-1
All other places	40-3	30-2
RHODE ISLAND	25-2	25-1
SOUTH CAROLINA	50-3	30-2
SOUTH DAKOTA	75-5	60-4
TENNESSEE:		
Bristol, Clarksville, Memphis, Nashville	40-3	30-2
All other places	50-3	30-2
TEXAS:		
Dallas, Denison, Fort Worth, Gainesville, Galveston, Houston, Paris, Sherman, Waco	75-5	50-3
All other places	75-5	60-4
UTAH	75-5	60-4
VERMONT	25-2	25-1
VIRGINIA:		
Alexandria, Fredericksburg, Norfolk, Petersburg, Portsmouth, Richmond, Staunton	25-2	25-1
All other places	35-2	25-1
WASHINGTON	40-3	30-2
WEST VIRGINIA:		
Parkersburg, Piedmont, Wheeling	35-2	25-1
All other places	40-3	30-2
WISCONSIN	50-3	30-2
WYOMING	75-5	60-4

TELEGRAPH RATES—*Continued.*

TELEGRAPH RATES TO FOREIGN COUNTRIES.

These rates are from New York City. The address and signature are included in the chargeable matter, and the length of words is limited to ten letters. When a word is composed of more than ten letters, every additional ten or the fraction of ten letters will be counted as a word.

	Per Word.		Per Word.		Per Word.		Per Word.
Algeria	$0.32	Cyprus	$0.56	Matanzas	$0.44	Santo Domingo	$1.90
Alexandria(Egypt)	.56	Demerara	2.68	Melbourne	1.43	Scotland	.25
Antigua	2.14	Denmark	.35	Mexico City	.$3 (10 wds.)	Servia	.36
Argentine Repub.	1.35	Ecuador	1.50	Nassau, Bahamas	.35	Sicily	.32
Austria	.34	England	.25	Natal	1.52	Siam	1.35
Barbadoes	2.16	France	.25	Netherlands	.32	Singapore	1.66
Belgium	.30	Germany	.25	New South Wales	1.45	Spain	.40
Bermuda	.81	Gibraltar	.43	New Zealand	1.52	St. Thomas	1.96
Bolivia	1.50	Greece	.38	Norway	.35	Sweden	.39
Brazil	1.35	Guatemala	.55	Orange Free State	1.52	Switzerland	.30
Bulgaria	.38	Havana	.40	Panama	.97	Sydney, N. S. W.	1.45
Burmah	1.27	Hayti	1.65	Paraguay	1.35	Tangier	.45
Callao	1.50	Hungary	.34	Penang	1.47	Tasmania	1.58
Cairo (Egypt)	.61	India	1.23	Peru	1.50	Transvaal	1.52
Cape Colony	1.52	Ireland	.25	Porto Rico	1.91	Trinidad	2.26
Ceylon	1.25	Italy	.32	Portugal	.39	Turkey (Europe)	.37
Chile	1.50	Jamaica	1.14	Queensland	2.56	Turkey (Asia)	.47
China	1.96	Japan	2.21	Roumania	.36	Uruguay	1.35
Cochin China	1.49	Java	1.72	Russia (Europe)	.43	Venezuela	2.40
Colon	.97	Malta	.36	Russia (Asia, West)	.66	Vera Cruz	.$3 (10 words)
Corea (Seoul)	1.96	Martinique	1.92	Russia (Asia, East)	.88	Victoria (Aus)	1.43

United States Forestry Statistics.

(Corrected for this year's ALMANAC by the Chief of the Forestry Division, Department of Agriculture.)

FOREST AREA.

TOTAL forest area in the United States is estimated at round 495,000,000 acres, or 26 per cent of total area. Alaska and Indian reservations are not included.

The present annual requirements for consumption of forest products in the United States are, approximately, over 24,000,000,000 cubic feet, made up of the following items: Lumber market and manufactures, 5,000,000,000 cubic feet; railroad construction, 600,000,000 cubic feet; charcoal, 250,000,000 cubic feet; fences, 500,000,000 cubic feet; fuel, 18,000,000,000 cubic feet; mining timber, 150,000,000 cubic feet.

At the present rate of cutting, the remainder of forest land in the United States cannot long meet the enormous demands on its resources. Of the two most important timbers for building purposes, the merchantable White Pine of the Northwest and of New England is practically gone, very little remaining, and there remains of the merchantable Long-leaf Pine of the South only about 1,500,000,000 cubic feet. The valuable Ash will probably be the first to be exhausted. Walnut and Tulip trees are also on the wane.

Forest fires are estimated to destroy values of about $12,000,000 annually, but during the year 1894 that amount appears to have been lost in Minnesota and Wisconsin alone.

FOREST PRESERVATION.

For the preservation of the forests, the State of New York instituted a Forest Commission in 1885, with extensive powers, and a new commission, with new powers, was legislated in 1893, but was abolished after the vote of the people engrafted upon the Constitution a "let alone" policy. The State of California has also created a Forest Commission (which after several years' work was abolished in 1893 on account of political incompetency), the forest experiment stations being placed in charge of the University of California, and Colorado, North Dakota, Pennsylvania, and New Hampshire have Forest Commissions. Ohio has a Forestry Bureau, Maine a Forest Commissioner, and in New Jersey the Geological Survey is specially charged with the forestry interests.

A national organization known as the American Forestry Association (formerly Congress), composed of delegates from all the States, meets annually. The thirteenth annual meeting was held at Washington, D. C., December, 1894. F. W. Newell, Washington, D. C., is Corresponding Secretary. Local or State Associations have been formed in Colorado, Ohio, New York, Pennsylvania, Kentucky, Minnesota, Texas, South Carolina, North Dakota, Wisconsin, and New Jersey.

By act of March 3, 1891, the President is authorized to make public forest reservations. Seventeen such, comprising 17,500,000 acres, have been established in Colorado, New Mexico, California, Arizona, Wyoming, Oregon, Washington, and others are under consideration. A bill to provide a systematic forest administration for these was passed in both houses of the last Congress, but failed to become law.

ARBOR DAY.

The individual States have striven to encourage tree-planting by appointing a certain day in the year, to be known as Arbor Day, for the voluntary planting of trees by the people, and latterly the interest has been widened by inducing the pupils of the public schools to take part in the observance. The credit of inaugurating Arbor Day belongs to the Nebraska State Board of Agriculture, which in 1874 recommended the second Wednesday of April in each year as a day dedicated to the work of planting trees. The following States and Territories have since then, by legislative enactment or otherwise, established an annual Arbor Day: Alabama, Arizona, California, Colorado, Connecticut, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Montana, Missouri, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, West Virginia, Wisconsin, Wyoming—44 in all; in twenty-one States, by act of legislature; in six States, as legal holidays; in five as holidays for schools. (See Legal Holidays.)

The Submarine Cables of the World.

From report issued by the International Bureau of Telegraph Administrations.

THE following table sets forth the entire system of submarine cables of the world, including those along the shores and in the bays, gulfs, and estuaries of rivers, but excepting those in lakes and the interior watercourses of continents. The list includes all cables operated by private companies, and in addition thereto under the name of each nation is given the list of cables operated by the government of that nation:

COMPANIES.	Number of Cables.	Length of Cables in Nautical Miles.
Anglo-American Telegraph Co.:		
Transatlantic System — Valentia (Ireland) to Heart's Content (Newfoundland)	4	7,505
Minon, near Brest (France), to St. Pierre-Miquelon	1	2,718
Communication on American coasts	9	1,963
European communication	1	101
Total	15	12,287
Commercial Cable Co.:		
Transatlantic System—Waterville (Ireland) to Canso (Nova Scotia)	3	6,888
Canso, N. S., to New York	1	828
Canso, N. S., to Rockport, Mass	1	519
Communication in Europe	2	839
Total	7	9,074
Direct United States Cable Co.:		
Ballinskellig's Bay (Ireland) to Halifax (Nova Scotia)	1	2,564
Halifax, N. S., to Rye Beach, N. H.	1	535
Total	2	3,099
Western Union Telegraph Co.:		
Transatlantic System — Sennen Cove, near Penzance, England, to Dover Bay, near Canso, N. S.	2	5,107
Dover Bay, N. S., to New York	2	1,776
Gulf of Mexico System	8	459
Total	12	7,342
Compagnie Française du Télégraphe de Paris à New York:		
Brest (France) to St. Pierre-Miq.	1	2,282
St. Pierre to Cape Cod, Mass.	1	828
Other branch lines	2	422
Total	4	3,532
African Direct Telegraph Co.	8	2,749
Black Sea Telegraph Co.	1	337
Brazilian Submarine Telegraph Co.: Carcavellos, near Lisbon (Portugal) to Madeira, to St. Vincent (Cape Verde Island), to Pernambuco (Brazil)	6	7,369
Central and South American Telegraph Co.	15	7,496
Cuba Submarine Telegraph Co.	4	1,048
Direct Spanish Telegraph Co.	4	708
Eastern and South African Telegraph Co.	13	8,841
Eastern Extension Australasia and China Telegraph Co.	27	17,397
Eastern Telegraph Co.:		
Anglo-Spanish-Portuguese System	11	3,566
System West of Malta	17	4,603
Italo-Greek System	2	253
Austro-Greek System	1	503
Greek System	12	699
Turko-Greek System	4	578
Turkish System	14	833
Egypto-European System	4	2,530
Egyptian System	1	155
Egypto-Indian System	13	11,805
Total	79	25,525
Europe and Azores Telegraph Co.	2	1,052
Great Northern Telegraph Co.:		
Cables in Europe and Asia	24	6,963
Halifax and Bermuda Cable Co.	1	850
Indo-European Telegraph Co.	2	14
India Rubber, Gutta ercha and Telegraph Works Co.	3	145
Mexican Telegraph Co.	3	1,527
River Plate Telegraph Co.	3	87
Société Française des Télégraphes Sous-Marins	15	4,544
South American Cable Co.	2	2,048
West African Telegraph Co.	12	3,055
West Coast of America Telegraph Co.	8	1,964
Western and Brazilian Telegraph Co.	16	6,147
West India and Panama Telegraph Co.	22	4,554
Total	310	139,754

CABLES OWNED BY NATIONS.

Austria	35	122	Turkey	23	344
Belgium	2	54	Argentine Republic and Brazil	34	92
Denmark	60	210	Australia and New Zealand	26	425
France	54	4,603	Bahama Islands	1	213
Germany	54	2,052	British America	1	200
Great Britain and Ireland	135	1,778	British India (Indo-European Telegraph Department)	111	1,955
Greece	47	453	China	2	164
Holland	20	61	Cochin China and Tonquin	2	795
Italy	39	1,063	Japan	34	268
Norway	264	261	Netherlands Indies	5	775
Portugal	4	115	Senegal, Africa—Dakar to Gorée Island	1	3
Russia	9	283			
Spain	15	1,737	Total	994	18,132
Sweden	14	96			
Switzerland	2	10			

Fire Insurance Statistics.

CONDITION AND TRANSACTIONS OF COMPANIES DOING BUSINESS IN THE UNITED STATES, JANUARY 1, 1895.

Number of Companies.	Capital.	Assets Exclusive of Premium Notes.	Net Surplus.	Cash Premiums Received during Year.	Total Cash Income during Year.
293 Stock..... 235 Mutual.....	$71,446,660	$351,072,971	$108,887,343	$161,557,830	$161,557,830

Number of Companies.	Paid for Losses during Year.	Paid for Dividends during Year.	Expenses other than Losses and Dividends during Year.	Total Disbursements during Year.	Risks Written during Year.
293 Stock ..... 235 Mutual.....	$94,646,618	$12,592,356	$52,843,860	$160,251,738	*$16,000,000,000

* Approximation. These statistics of fire insurance business in the United States are, with the exception of the estimate of risks written during the year, compiled from "The Insurance Year-Book," published by the Spectator Company. They do not include the returns of a few stock companies and some 600 mutuals and town and county mutuals, whose transactions are purely local and individually of small volume.

CONDITION OF THE PRINCIPAL JOINT-STOCK COMPANIES DOING BUSINESS IN THE UNITED STATES JANUARY 1, 1895.*

Companies.	Assets.	Capital.	Net Surplus.	Companies.	Assets.	Capital.	Net Surplus.
Ætna, Ct	$10,847,816	$4,000,000	$3,197,847	Agricultural, N. Y	$2,268,737	$500,000	$265,456
Ins. Co. of N. America	9,562,600	3,000,000	2,244,269	Hanover Fire, N. Y	2,345,353	1,000,000	110,146
Home, New York	9,159,837	3,000,000	1,070,422	Caledonian, Scotland	2,214,811	†200,000	323,886
Hartford Fire, Ct	8,645,736	1,250,000	2,422,890	N. Hampshire Fire, N.H.	2,202,576	800,000	451,147
Liverp., London & Globe	8,498,268	†200,000	2,871,189	Manchester Fire, Eng	2,104,770	†200,000	335,021
Royal, England	7,609,259	†200,000	1,967,805	Orient, Ct	2,095,564	500,000	453,599
Continental, New York	6,754,909	1,000,000	1,811,269	St. Paul F. & M., Minn	2,080,438	500,000	544,278
German-American, N. Y	6,240,099	1,000,000	1,856,375	Milwau. Mechanics', Wis.	2,076,846	200,000	1,082,455
Phœnix, Ct	5,588,058	2,000,000	737,218	Norwich Union, England	1,988,225	†200,000	387,724
Phenix, New York	5,545,629	1,000,000	405,360	Westchester Fire, N. Y	1,962,892	300,000	368,381
Fire Association, Pa	5,191,055	500,000	620,302	Imperial, England	1,935,997	†200,000	730,845
Pennsylvania Fire, Pa	4,098,774	400,000	1,489,252	Firemen's, N. J	1,885,951	600,000	1,009,318
National Fire, Ct	3,597,531	1,000,000	522,561	Northwestern Nat'l, Wis	1,862,698	600,000	474,828
N. British & Mercantile	3,587,686	†200,000	1,121,364	Girard F. & M., Pa	1,780,636	300,000	541,683
Commercial Union, Eng	3,581,550	†200,000	935,006	Buffalo German, N. Y	1,703,490	200,000	1,092,628
Springfield F. & M., Mass	3,581,152	1,500,000	180,044	Northern, England	1,691,219	†200,000	236,691
Germania Fire, N. Y	3,431,840	1,000,000	1,155,430	Traders', Ill	1,662,317	500,000	583,921
Fireman's Fund, Cal	3,240,861	1,000,000	805,531	Western, Canada	1,642,002	†200,000	356,208
Franklin Fire, Pa	3,186,847	400,000	1,054,236	London Assurance, Eng.	1,637,097	†200,000	513,401
Connecticut Fire	2,972,623	1,000,000	444,410	American Central, Mo	1,632,901	600,000	226,238
German, Freeport, Ill	2,906,432	200,000	737,598	Delaware, Pa	1,560,978	702,875	151,225
Scottish U. & N., Scotland	2,896,066	†200,000	1,031,399	American Fire, N. Y	1,504,714	400,000	154,684
London & Lancashire	2,700,870	†200,000	650,621	Williamsb'h City F., N. Y	1,495,537	250,000	632,794
Phœnix, England	2,503,135	†200,000	512,370	Providence Wash'n, R.I	1,354,370	400,000	103,435
American, N. J	2,450,109	600,000	1,301,071	United Firemen's, N. J	1,333,216	300,000	117,411
Sun, England	2,433,165	†200,000	520,110	Hamburg Bremen, Ger	1,330,770	†200,000	228,104
Glens Falls, N. Y	2,425,184	200,000	1,374,243	Merchants', N. J	1,317,292	400,000	132,530
American Fire, Pa	2,395,606	500,000	178,856	Greenwich, N. Y	1,315,030	200,000	131,117
Palatine, England	2,389,093	†200,000	421,646	Spring Garden, Pa	1,305,988	400,000	180,444
Niagara Fire, N. Y	2,322,319	500,000	345,191	Detroit F. & M., Mich	1,203,287	400,000	584,217
Lancashire, England	2,294,986	†200,000	560,067	Eagle Fire, New York	1,156,430	300,000	635,315

* Annual statements of the fire insurance companies are rendered to the insurance departments during the month of January; therefore the statistics of condition in 1896 were not ready when this publication went to press.

† The New York law requires a deposit of $200,000 from foreign companies with the insurance department. This is treated by the department as "deposit capital," and the surplus stated in the next column is "surplus beyond deposit capital" and other liabilities.

ANNUAL PROPERTY LOSSES IN THE UNITED STATES BY FIRES—1875-95.

Years.	Aggregate Property Loss.	Aggregate Insurance Loss.	Years.	Aggregate Property Loss.	Aggregate Insurance Loss.
1875	$78,102,285	$39,325,400	1886	$104,924,750	$60,506,567
1876	64,630,600	34,374,500	1887	120,283,055	69,659,508
1877	68,265,800	37,398,900	1888	110,885,665	63,965,724
1878	64,315,900	36,575,900	1889	123,046,833	73,679,465
1879	77,703,700	44,464,700	1890	108,993,792	65,015,465
1880	74,643,400	42,525,000	1891	143,764,967	90,576,918
1881	81,280,900	44,641,900	1892	151,516,098	93,511,936
1882	84,505,024	48,875,131	1893	167,544,370	105,994,577
1883	100,149,228	54,808,664	1894	140,006,484	89,574,699
1884	110,008,611	60,679,818	1895	*115,000,000	*70,000,000
1885	102,818,796	57,430,789	Total 21 years	$2,192,390,258	$1,283,587,478

* Estimated.

The figures in the last table, from 1875 to 1894, inclusive, are taken from The Chronicle Fire Tables.

Life Insurance Statistics.

CONDITION OF REGULAR LEVEL PREMIUM COMPANIES JANUARY 1, 1895, AND BUSINESS THE YEAR PRECEDING.*

No. of Cos.	Assets.	Premiums Received.	Total Income.	Payments to Policyholders (Losses, Dividends, Surrenders, etc.)	Total Expenditures.	New Policies Issued.		Policies in Force.	
						No.	Amount.	No.	Amount.
56	$1,073,156,679	$209,641,725	$261,959,111	$118,423,246	$182,290,595	5,135,109	$1,588,248,222	8,702,393	$5,566,166,664

CONDITION AND BUSINESS OF ASSESSMENT COMPANIES AND ORDERS.†

No. of Cos.	Assets.	Assessments Collected.	Total Income.	Payments to Policyholders	Total Expenditures.	Membership.	Insurance in Force.	
						Admitted During the Year.	No. of Members.	Amount.
350	$54,907,024	$81,019,799	$87,760,498	$63,123,185	$86,722,085	734,688	3,638,815	$7,482,286,000

*Including industrial policies. †According to the report made at the annual meeting of Mutual Benefit Life Associations, at Atlanta, Ga., October, 1895. It includes the returns of the fraternal orders. The returns of life insurance in the first and third tables are from "The Insurance Year-Book."

INCOME AND DISBURSEMENTS FOR A QUARTER CENTURY.

The following table shows the receipts and disbursements of the "old-line" life insurance companies reporting to the New York Insurance Department for 25 years.

Year Ending Dec. 31.	No. of Companies.	Total Income.	Total Payments for Losses, Endowments, and Annuities.	Total Payments for Lapsed, Surrendered, and Purchased Policies.	Total Dividends to Policyholders.	Total Payments to Policyholders.	Taxes, Commissions, and other Expenses.	Total Disbursements.
1870....	71	$105,026,148	$19,522,712	$9,616,988	$15,809,557	$44,949,257	$18,349,431	$63,876,840
1871....	68	113,490,562	28,773,041	13,263,390	14,624,608	56,661,039	20,242,707	77,536,280
1872....	59	117,306,029	25,673,380	13,922,009	20,077,999	59,673,388	18,006,861	78,207,257
1873....	56	118,396,502	27,232,435	16,669,594	22,938,235	66,840,264	17,368,206	84,501,446
1874....	50	115,732,714	25,797,360	22,453,955	16,617,018	64,868,833	15,986,881	81,232,333
1875....	45	108,645,084	27,174,631	20,414,574	17,900,605	65,489,810	14,128,594	79,982,466
1876....	38	96,358,583	25,567,850	21,354,376	16,157,128	63,109,354	13,174,419	76,618,183
1877....	34	86,162,144	26,103,286	11,152,318	15,397,370	60,652,974	13,327,565	74,337,324
1878....	34	80,462,999	29,153,226	17,095,994	14,637,449	60,886,669	10,992,051	72,128,070
1879....	34	77,700,403	31,684,522	12,207,823	13,479,613	57,371,958	11,208,133	68,858,363
1880....	34	77,403,445	30,032,174	9,923,026	13,171,992	53,127,192	12,851,312	66,317,859
1881....	30	79,820,513	31,068,144	8,497,354	12,579,151	52,144,649	13,089,414	65,484,687
1882....	30	85,070,134	29,826,874	9,255,077	13,555,105	52,637,056	13,338,788	66,242,344
1883....	29	92,562,763	33,894,306	8,837,357	13,417,464	56,149,627	15,295,264	71,743,588
1884....	29	96,974,376	35,602,544	9,503,530	13,043,498	58,149,572	18,153,435	76,632,098
1885....	29	105,527,865	38,624,822	9,630,269	12,963,650	61,218,751	18,715,267	80,259,549
1886....	29	116,961,315	38,276,390	9,433,379	13,218,286	60,928,054	21,066,540	82,319,096
1887....	29	130,657,526	42,827,054	10,413,379	14,852,624	68,093,057	25,031,101	93,447,289
1888....	30	147,024,431	48,569,964	11,234,569	14,324,827	74,129,360	27,905,878	103,369,145
1889....	30	168,184,699	53,081,834	12,240,142	13,951,069	79,273,667	34,898,168	114,503,360
1890....	30	187,424,959	58,606,615	13,827,225	14,271,501	86,707,341	39,616,782	126,653,530
1891....	29	201,931,425	62,731,497	16,230,891	13,991,226	92,953,614	42,350,372	135,792,048
1892....	31	223,024,998	72,576,866	15,658,759	14,386,195	102,621,820	49,665,730	152,890,333
1893....	32	236,683,206	75,903,820	19,839,418	14,823,176	110,566,414	55,205,336	166,512,254
1894....	33	256,624,478	78,313,162	23,164,168	14,577,455	116,054,725	61,073,545	177,863,333

Total assets of the 33 companies last reported, $1,056,321,683; surplus as to policy holders, $139,740,545.

ASSETS OF AND AMOUNT INSURED BY THE PRINCIPAL AMERICAN COMPANIES JANUARY 1, 1895.

Companies.	Insurance in Force.	Gross Assets.	Companies.	Insurance in Force.	Gross Assets.
Equitable, N. Y.	$913,556,733	$183,138,559	Provident Life & Trust, Pa.	$103,671,924	$27,049,119
Mutual, N. Y.	854,710,761	202,289,424	John Hancock Mut., Mass.	102,149,180	6,689,182
New York, N. Y.	813,294,160	152,011,771	Covenant Mutual, Ill.*	98,440,375	632,046
Metropolitan, N. Y.	441,375,367	22,326,622	New England Mutual, Mass.	93,868,387	24,165,418
Northwestern Mutual, Wis.	340,697,569	73,324,694	Massach'setts Mutual, Mass.	89,877,280	15,653,367
Mutual Reserve Fund, N. Y.*	293,366,106	4,311,520	Hartford L. & A., Ct.*	87,336,500	1,451,786
Prudential, N. J.	280,346,654	13,188,291	Travelers', Ct.	84,364,530	14,878,453
Mutual Benefit, N. J.	209,369,528	55,687,872	Provident Savings, N. Y.	84,025,038	1,725,878
Connecticut Mutual, Ct.	156,686,871	62,229,586	Union Central, Ohio	75,211,298	12,522,069
N'western Masonic Aid, Ill.*	141,154,500	763,217	Germania, N. Y.	68,962,870	20,037,685
Ætna, Ct.	135,907,796	41,770,215	National, Vt.	64,975,950	11,036,297
Penn Mutual, Pa.	126,537,075	24,800,850	Manhattan, N. Y.	61,618,675	13,701,318
Massac'setts Benefit, Mass.*	106,889,455	1,180,505	State Mutual, Mass.	52,909,922	9,893,072

LIFE INSURANCE IN VARIOUS COUNTRIES.

Countries.	Insurance in Force.	Year's Premiums.	Year's Losses.	Countries.	Insurance in Force.	Year's Premiums.	Year's Losses.
United States†.	$13,048,452,664	$290,661,514	$143,220,212	Austria	$191,843,009	$12,507,691	$2,828,842
Great Britain..	3,628,365,000	113,119,055	92,525,050	Scandinavia ..	53,011,561	1,722,207	415,637
Germany	980,935,375	34,502,390	13,01[illegible],600	Russia	47,925,979	1,757,681	584,707
France	689,180,205	34,077,350	8,579,420	Switzerland	38,908,928	1,317,467	923,679

*Assessment companies. †Including assessment business ($7,482,286,000 insurance in force), on which no part of the future premium is collected in advance.

Monetary Statistics.

(Compiled from the Report of the Director of the Mint.)

APPROXIMATE AMOUNT OF MONEY IN THE WORLD, 1893-4.

Countries.	Ratio Between Gold and Full Legal Tender Silver.	Ratio Between Gold and Limited Tender Silver.	Gold Stock.	Silver Stock.	Uncovered Notes.	Per Capita.			
						Gold.	Silver.	Paper.	Total.
United States	1 to 15.98	1 to 14.95	$661,000,000	$624,000,000	$469,000,000	$9.81	$9.25	$6.96	$26.02
United Kingdom	.....	1 to 14.28	540,000,000	112,000,000	127,000,000	14.17	2.94	3.33	20.44
France	1 to 15 1-2	1 to 14.38	800,000,000	500,000,000	110,000,000	20.89	13.05	2.87	36.81
Germany	.....	1 to 13.957	618,000,000	215,000,000	84,000,000	12.51	4.35	1.70	18.56
Belgium	1 to 15 1-2	1 to 14.38	54,000,000	54,900,000	54,000,000	8.85	9.00	8.85	26.70
Italy	1 to 15 1-2	1 to 14.38	96,000,000	16,500,000	179,000,000	3.16	.54	5.89	9.59
Switzerland	1 to 15 1-2	1 to 14.38	15,000,000	15,000,000	12,000,000	5.17	5.17	4.14	14.48
Greece	1 to 15 1-2	1 to 14.38	500,000	3,000,000	23,400,000	.23	1.36	10.63	12.22
Spain	1 to 15 1-2	1 to 14.38	40,000,000	155,000,000	105,000,000	2.28	8.86	6.00	17.14
Portugal	.....	1 to 14.08	40,000,000	10,000,000	49,000,000	8.51	2.13	10.42	21.06
Austria-Hungary	.....	1 to 13.69	124,000,000	85,000,000	187,000,000	3.00	2.06	4.53	9.59
Netherlands	1 to 15 1-2	1 to 15	19,000,000	56,000,000	37,000,000	4.13	12.17	8.04	24.34
Scandinavian Union	.....	1 to 14.88	28,000,000	12,000,000	12,000,000	....	....	....	....
Russia	1 to 15 1-2	1 to 15	422,000,000	41,000,000	550,100,000	3.40	.33	4.44	8.17
Turkey	1 to 15 7-8	1 to 15 7-8	50,000,000	44,000,000	.....	1.27	1.12	....	2.39
Australia	.....	1 to 14.28	105,000,000	7,000,000	.....	24.42	1.63	....	26.05
Egypt	.....	1 to 15.68	120,000,000	15,000,000	.....	17.65	2.20	....	19.85
Mexico	1 to 16 1-2	.....	5,000,000	50,000,000	2,000,000	.44	4.38	.18	5.00
Central America	1 to 15 1-2	.....	.....	8,000,000	4,000,000	.15	2.42	1.21	3.78
South America	1 to 15 1-2	.....	45,000,000	30,000,000	600,000,000	1.31	.87	17.49	19.67
Japan	1 to 16.18	.....	80,700,000	81,300,000	.....	1.99	2.01	....	4.00
India	1 to 15	.....	.....	950,000,000	37,000,000	....	3.31	.13	3.44
China	.....	.....	.....	725,000,000	.....	....	1.80	....	1.80
The Straits	.....	.....	.....	110,000,000	.....	....	28.94	....	28.94
Canada	.....	1 to 14.95	14,000,000	5,000,000	29,000,000	2.92	1.04	6.04	10.00
Cuba, Hayti, etc	1 to 15 1-2	.....	21,000,000	4,400,000	.....	....	....	....	....
Total	.....	.....	$3,901,900,000	$3,331,100,000	$2,700,000,000	....	....	....	....

WORLD'S PRODUCTION OF GOLD AND SILVER IN 1894.

Countries.	Gold.	Silver.	Countries.	Gold.	Silver.	Countries.	Gold.	Silver.
United States*	$39,500,000	$64,000,000	France	$185,300	$4,076,100	Guiana (French)	$1,329,200	.....
Australasia	41,766,800	23,367,700	Great Britain	65,800	329,700	Peru	74,400	$4,474,800
Mexico	4,500,000	60,817,300	Canada	1,042,100	1,096,000	Uruguay	141,600	.....
Russia	24,133,400	356,600	Argentine Rep.	95,000	1,551,600	Central America	470,500	2,000,000
Germany	1,498,900	8,240,100	Colombia	2,892,800	2,182,400	Japan	489,800	2,529,700
Austria-Hungary	1,684,800	2,548,400	Bolivia	67,000	28,444,400	China	8,556,800	.....
Sweden	62,500	119,200	Ecuador	68,400	10,000	Africa	40,271,000	.....
Norway	.....	195,500	Chile	464,400	3,685,500	British India	3,886,900	.....
Italy	117,000	1,200,500	Brazil	2,219,500	.....	Corea	467,200	.....
Spain	.....	2,643,400	Venezuela	851,600	.....			
Greece	.....	1,472,700	Guiana (British)	2,310,100	.....	Total	$179,965,600	$215,404,600
Turkey	8,000	63,000	Guiana (Dutch)	650,800	.....	Ounces fine	8,706,836	166,601,995

* Ounces fine gold, 1,910,813; silver, 49,500,000.

RATIO OF SILVER TO GOLD.

1492	10.75	1862	15.35	1871	15.57	1879	18.40	1887	21.13
1687	14.94	1863	15.37	1872	15.63	1880	18.05	1888	21.99
1700	14.81	1864	15.37	1873	15.92	1881	18.16	1889	22.09
1750	14.55	1865	15.44	1874	16.17	1882	18.19	1890	19.76
1800	15.68	1866	15.43	1875	16.59	1883	18.64	1891	20.92
1825	15.17	1867	15.57	1876	17.68	1884	18.57	1892	23.72
1850	15.70	1868	15.59	1877	17.22	1885	19.41	1893	26.49
1860	15.29	1869	15.60	1878	17.94	1886	20.78	1894	32.56
1861	15.50	1870	15.57						

VALUE OF A UNITED STATES SILVER DOLLAR, MEASURED BY THE MARKET PRICE OF SILVER, AND THE QUANTITY OF SILVER PURCHASABLE WITH A DOLLAR AT THE AVERAGE LONDON PRICE OF SILVER, EACH YEAR SINCE 1873.

Calendar Years.	Bullion Value of a Silver Dollar.			Grains of Pure Silver, at Average Price, Purchasable with a United States Silver Dollar.*	Calendar Years.	Bullion Value of a Silver Dollar.			Grains of Pure Silver, at Average Price, Purchasable with a United States Silver Dollar.*
	Highest.	Lowest.	Average.			Highest.	Lowest.	Average.	
1873	$1.016	$0.981	$1.004	369.77	1884	$0.871	$0.839	$0.861	431.18
1874	1.008	.970	.988	375.76	1885	.847	.794	.823	451.09
1875	.977	.941	.964	385.11	1886	.797	.712	.769	482.77
1876	.991	.792	.894	415.27	1887	.799	.733	.758	489.78
1877	.987	.902	.929	399.62	1888	.755	.706	.727	510.66
1878	.936	.839	.891	416.66	1889	.752	.746	.724	512.93
1879	.911	.828	.868	427.70	1890	.926	.740	.810	458.83
1880	.896	.875	.886	419.49	1891	.827	.738	.764	485.76
1881	.896	.862	.881	421.87	1892	.742	.642	.674	550.79
1882	.887	.847	.878	422.83	1893	.655	.513	.604	615.10
1883	.868	.847	.858	432.69	1894	.538	.457	.491	756.04

* 371.25 grains of pure silver are contained in a silver dollar.

MONETARY STATISTICS—*Continued.*

PURCHASES OF SILVER BY THE UNITED STATES.

Act Authorizing.	Fine Ounces.	Cost.	Average Price
February 12, 1873	5,434,282	$7,152,564	$1.314
January 14, 1875	31,603,906	37,571,148	1.189
February 28, 1878	291,292,019	308,199,262	1.058
July 14, 1890 (to November 1, 1893, date of the repeal of the purchasing clause of the act of July 14, 1890)	168,674,682	155,931,002	0.924
Total	497,004,889	$508,853,976	$1.024

The following table exhibits the number of fine ounces purchased, the cost of the same, and the average price paid each calendar year from April 1, 1873, to November 1, 1893:

Years.	Fine Ounces.	Cost.	Annual Average Cost per Fine Ounce.	Years.	Fine Ounces.	Cost.	Annual Average Cost per Fine Ounce.
1873	3,027,111	$4,003,503	$1.3225	1885	22,147,366	$23,522,646	$1.0620
1874	2,407,171	3,149,061	1.3082	1886	25,699,898	25,504,467	.9923
1875	6,453,262	7,989,174	1.2380	1887	24,611,243	24,020,566	.9760
1876	14,059,420	16,462,231	1.1709	1888	25,028,358	24,491,341	.9785
1877	11,091,224	13,119,744	1.1826	1889	27,125,358	25,379,511	.9356
1878	24,358,025	28,298,061	1.1617	1890	37,895,200	40,269,608	1.0626
1879	16,594,639	18,660,088	1.1244	1891	54,393,913	53,796,833	.9890
1880	22,742,634	25,718,215	1.1396	1892	54,129,728	47,394,292	.8755
1881	19,612,742	22,095,571	1.1265	1893 to Nov. 1.	38,895,360	31,278,573	.8041
1882	21,878,489	24,877,254	1.1370				
1883	23,169,950	25,468,677	1.1012				
1884	21,683,798	24,020,064	1.1077	Total	489,388,102	$516,470,765	.....

Since November 1, 1893, the date of the repeal of the purchasing clause of the act of July 14, 1890, the purchase of silver bullion by the Government has consisted of the silver contained in gold deposits, the small fractions of silver for return in fine bars, the amount retained in payment of charges, surplus silver bullion returned by the operative officers of the mints at the annual settlement, and mutilated domestic silver coin, purchased for the subsidiary silver coinage under the provisions of section 3,526 of the Revised Statutes.

SOURCES OF THE SILVER PRODUCT OF THE UNITED STATES IN 1893.

State or Territory.	Fine Ounces Silver in—			Total.
	Quartz and Milling Ores.	Lead Ores.	Copper Ores.	
Arizona	1,852,200	812,900	270,000	2,935,700
California	420,200	49,900	.....	470,100
Colorado	11,627,400	12,660,900	1,550,300	25,838,600
Idaho	1,035,000	2,884,600	.....	3,919,600
Montana	9,016,900	2,427,200	5,500,900	16,945,000
Nevada	1,436,300	125,000	.....	1,561,300
New Mexico	153,100	306,300	.....	459,400
Utah	1,800,000	5,146,300	350,000	7,196,300
All others	300,000	300,000	74,000	674,000
Total	27,641,100	24,713,100	7,645,800	60,000,000

From an examination of the above table it will be seen that of the 60,000,000 ounces of silver produced in the United States during the calendar year 1893, about 27,600,000 ounces were extracted from milling ores—that is, silver ores proper—while 24,700,000 ounces came from lead ores, and 7,600,000 ounces from copper ores.

It would appear, therefore, that less than one-half of the silver product of the United States is derived from mines producing silver ores proper, and that considerably more than one-half of the entire silver output of the United States is an incidental product from the smelting of lead and copper ores, although this incidental product is frequently more valuable than the other metals contained.

STATEMENT OF DEPOSITS AT MINTS AND ASSAY OFFICES OF THE GOLD AND SILVER PRODUCED IN THE SEVERAL STATES FROM 1793 TO DECEMBER 31, 1894.

Locality.	Gold.	Silver.	Total.	Locality.	Gold.	Silver.	Total.
Alabama	$246,356.98	$253.75	$246,610.73	South Carolina	$2,319,436.73	$3,969.82	$2,323,406.55
Alaska	1,483,536.88	15,529.64	1,499,066.52	South Dakota	50,923,627.71	1,051,824.45	51,975,452.16
Arizona	6,951,793.19	14,085,175.88	21,036,969.07	Tennessee	107,177.22	14.15	107,191.37
California	767,568,763.99	4,241,156.90	771,809,920.89	Texas	7,910.56	3,447.01	11,357.57
Colorado	68,246,222.38	24,800,914.45	93,047,136.83	Utah	1,477,262.74	19,920,438.78	21,397,701.52
Georgia	9,210,074.50	6,851.56	9,216,926.06	Vermont	78,647.87	84.65	78,732.52
Idaho	35,201,629.69	1,960,383.64	37,162,013.33	Virginia	1,760,135.87	438.02	1,760,573.89
Maine	6,311.06	22.90	6,333.96	Washington	927,925.42	12,959.31	940,884.73
Maryland	17,578.38	40.91	17,619.29	Wisconsin	325.73	7.02	332.75
Michigan	418,294.12	4,063,354.04	4,481,648.16	Wyoming	848,335.02	13,060.55	861,395.57
Missouri	96.71	359.11	455.82	Other sources	41,943,089.28	42,908,216.05	84,851,303.33
Montana	73,490,543.57	21,982,919.05	95,473,462.62				
Nebraska	1,921.79	273,226.13	275,147.92	Total unrefined	$1,136,769,441.04	$246,756,101.41	$1,383,525,542.45
Nevada	33,678,267.56	104,191,259.88	137,869,527.44	Refined bullion	450,641,481.96	526,943,607.40	977,585,089.36
N. Hampshire	481.34	1.75	483.09				
New Mexico	6,080,775.90	7,059,250.52	13,140,026.42				
N. Carolina	11,773,222.35	66,441.54	11,839,663.89	Grand total	$1,587,410,923.00	$773,699,708.81	$2,361,110,631.81
Oregon	21,999,696.50	94,498.95	22,094,196.45				

MONETARY STATISTICS—*Continued.*

GOLD AND SILVER PRODUCED IN THE UNITED STATES.

The following estimate of the gold and silver produced in the United States, since the discovery of gold in California, is compiled from the official reports of the Director of the United States Mint:

YEAR.	Gold.	Silver.	Total.	YEAR.	Gold.	Silver.	Total.
1849	$40,000 000	$50,000	$40,050 000	1872	$36,000.000	$28,750.000	$64,750.000
1850	50,000 000	50,000	50,050 000	1873	36,000,000	35,750.000	71,750,000
1851	55 000 000	50 000	55,050 000	1874	33,490,902	37,324.594	70,815,496
1852	60.000 000	50,000	60,050 000	1875	33.467,856	31,727.560	65,195.416
1853	65 000 000	50 000	65,050 000	1876	39.929,166	38.783.016	78,712.182
1854	60.000.000	50.000	60,050.000	1877	46,897,390	39,793.573	86,690.963
1855	55.000,000	50.000	55,050.000	1878	51.206,360	45.281.385	96,487,745
1856	55,000.000	50.000	55,050.000	1879	38,899.858	40,812.132	79,71 .990
1857	55,000,000	50,000	55.050.000	1880	36,000 000	38.450 000	74.450 000
1858	50,000 000	500,000	50.500.000	1881	34,700 000	43.000,000	77,700.000
1859	50,000 000	100 000	50,100.000	1882	32,500 000	46,800.000	79.300,000
1860	46,000 000	150 000	46,150 000	1883	30.000 000	46,200 000	76,200 000
1861	43,000 000	2,000 000	45,000,000	1884	30.800.000	48.800,000	79,600 000
1862	39.200.000	4,500 000	43,700,000	1885	31 800 000	51,600.000	83,400 000
1863	40.000.000	8,500,000	48,500 000	1886	35.000 000	51 000.000	86.000.000
1864	46,100.000	11,000 000	57,100.000	1887	33.000 000	53,357,000	86,357,000
1865	53,225.000	11,250 000	64,475.000	1888	33.175 000	59.195 000	92,370,000
1866	53,500 000	10,000,000	63,500,000	1889	32,800 000	64,646.000	97,446.000
1867	51,725.000	13,500.000	65,225.000	1890	32,845,000	70,464.000	103,309.000
1868	48.000.000	12.000 000	60,000.000	1891	33,175.000	75,416,565	108,591,565
1869	49.500 000	12 000 000	61.500 000	1892	33,000,000	82,101,010	115,101,010
1870	50,000 000	16,000 000	66.000 000	1893	35.955 000	77,575,757	113,530,757
1871	43.500 000	23 000 000	66 500 000	1894	39 500 000	64,000.000	103,500,000
	Total Gold, $2,013,336,769.		Silver, $1,296,850,000.		Grand Total, $3,310,186,769.		

COINAGE AT UNITED STATES MINTS.

The coinage at the United States Mints during the fiscal year which ended June 30, 1895, was as follows:

	Gold.	Silver Dollars.	Subsidiary Silver Coins.	Minor Coins.	Total.
Number of Pieces	4,035,205	3,956,011	16,532,594	35,087,302	59,611,112
Value	$43,933,475	$3,956,011	*$5,113,470	$712,594	$53,715,550

* Includes $2,501,052.50 in half dollars and $10,005.75 in quarter dollars, Columbian souvenir coins.

The total coinage of the mints since their organization, 1792 (Philadelphia), to December 31, 1894, is as follows:

Gold Coins.		Silver Coins.		Nickel, Copper and Bronze.	
Dble. Eagles	$1,210,703,700.00	Dollars	$430,457,987.00	5 cent pieces, nickel.	$13,553,730.50
Eagles	259,127,230.00	Trade Dollars	35,965,924.00	3 cent pieces, nickel.	941,349.48
Half Eagles	212,921,675.00	Half Dollars	*132,259,041.00	2 cent pieces, bronze	912,020.00
3 dollar pieces	1,619,376.00	Quarter Dollars	†48,183,179.25	1 cent pieces, copper	1,562,887.44
Quar. Eagles	28,681,005.00	20 cent pieces	271,000.00	1 cent pieces, nickel.	2,007,720.00
Dollars	19,499,337.00	Dimes	28,610,171.30	1 cent pieces, bronze	7,463,898.26
		Half Dimes	4,880,219.40	½ cent pieces, copper	39,926.11
		3 cent pieces	1,282,087.20		
Total	$1,732,552,323.00	Total	$681,909,619.15	Total	$26,481,531.79

* Including $2,501,052.50 Columbian souvenir half dollars. † Including $10,005.75 Columbian souvenir quarter dollars.

COINAGE OF NATIONS IN 1894.

COUNTRIES.	Gold.	Silver.	COUNTRIES.	Gold.	Silver.	COUNTRIES.	Gold.	Silver.
United States	$79,546,160	$9,200,351	Sweden	$165,239	$46,443	Venezuela	.....	$193,000
Mexico	554,107	29,481,033	Denmark	.....	121,593	Chile	.....	121,779
Great Britain	27,633,807	4,002,657	Switzerland	465,516	579,000	Guatemala	.....	3,561,988
Australasia	35,203,648	.....	Turkey	84,403	450,018	British H'duras	.....	50,000
India*	.....	3,405,503	Abyssinia	.....	30,759	British W. I	.....	9,733
France	1,897,395	772,000	Hong Kong	.....	2,100,000	German E. Afr.	.....	53,097
Germany	37,433,154	1,067,945	China	.....	6,000,000	GermanNewG'a	.....	47,608
Finland	.....	41,365	Indo-China	.....	1,532,087	Str'ts Settlem'ts	.....	306,000
Austria-Hun	†40,395,456	†10,420,887	Tunis	232	247	Congo State	.....	96,500
Italy	.....	.....	Canada	.....	144,518	Morocco	.....	327,337
Spain	.....	3,946,225	Newfoundland	.....	58,000	Bulgaria	$579,097	2,316,224
Japan	1,576,440	24,131,363	Costa Rica	.....	12,517	Roumania	.....	579,000
Portugal	.....	478,440	Haiti	.....	718,753	Ceylon	.....	142,110
Netherlands	70,897	160,800	Colombia	.....	8,252			
Norway	.....	107,200	Ecuador	.....	83,308	Total	$225,605,551	$106,945,740

* Rupee calculated at coining rate, $0.4737. † Florin calculated at coining rate, $0.4052, under the coinage act of August 2, 1892.

"Fineness," the term used in treating of bullion mints, coinage, and money, indicates the proportion of pure metal contained in a piece of gold or silver. Fineness is expressed in thousandths, that is, pure metal is 1,000. United States coin is 900-1000 fine, or decimally, .900 fine. Fineness is estimated by jewelers and workers in the precious metals by "carats," pure metal being 24 carats. Thus, 22 carats, the British standard for gold coins, is 22-24 carats, or decimally, .916⅔ fine.

"Mint Mark" means the letter or mark on the coin designating the mint at which it was struck, as "S.," for San Francisco; "C.C.," for Carson City; "O.," for New Orleans. The coins struck at the parent mint in Philadelphia bear no mint mark.—*Evans's "History of the United States Mint."*

MONETARY STATISTICS—*Continued.*

PRODUCTION OF THE PRECIOUS METALS SINCE 1492.

The following table exhibits the production of gold and silver for periods since the discovery of America and the commercial ratio of silver to gold at the end of each period:

Years.	Gold.	Silver-Coining Value.	Ratio.	Years.	Gold.	Silver-Coining Value.	Ratio.
1492-1520	$107,931,000	$54,703,000	10. 75	1831-1840	$134,841,000	$247,930,000	15. 75
1521-1560	204,697,000	297,226,000	11. 30	1841-1850	363,928,000	324,400,000	15. 83
1561-1600	189,012,000	597,244,000	11. 80	1851-1860	1,332,981,000	372,261,000	15. 29
1601-1640	223,572,000	678,800,000	14. 00	1861-1870	1,263,015,000	507,174,000	15. 56
1641-1680	239,655,000	584,691,000	15. 00	1871-1880	1,150,814,000	918,578,000	18. 05
1681-1720	313,491,000	579,869,000	15. 21	1881-1890	1,059,892,000	1,298,820,000	19. 76
1721-1760	580,727,000	801,712,000	14. 75	1891	130,650,000	177,352,000	20. 02
1761-1800	511,675,000	1,273,468,000	15. 09	1892	146,298,000	197,741,000	23. 73
1801-1810	118,152,000	371,677,000	15. 61	1893	155,522,000	208,371,000	26. 49
1811-1820	76,063,000	224,786,000	15. 51				
1821-1830	94,479,000	191,444,000	15. 80	Total	$8,397,395,000	$9,908,247,000	....

The above table and the table following are from "Monetary Systems of the World" by Maurice L. Muhleman, Deputy Assistant United States Treasurer, New York, 1895.

PRESENT MONETARY SYSTEM OF THE UNITED STATES ILLUSTRATED.

	Gold Coin.	Gold Certificates.	Silver Dollars.	Silver Certificates.	United States Notes.
Weight	25.8 grs. to the dollar	.....	412.5 grains.	.....	.....
Fineness	900-1000.	.....	900-1000.	.....	.....
Ratio to gold	.....	.....	15.988 to 1.	.....	.....
Limit of issue	Unlimited; coinage free.	Issue suspended so long as free gold in Treasury is below $100,000,000.	Requirement to redeem Treasury notes.	Silver dollars in use.	$346,681,016.
Denominations	$20, $10, $5, $2.50.	$10,000, $5,000, $1,000, $500, $100, $50, $20.	$1.00.	$1,000, $500, $100, $50 $20, $10, $5, $2, $1.	$1,000, $500, $100, $50, $20, $10, $5, $2, $1.
Legal tender	Unlimited.	Not a tender.	Unlimited unless otherwise contracted.	Not a tender.	Unlimited unless otherwise contracted.
Receivable	For all dues.	For all public dues.	For all dues.	For all public dues.	For all dues.*
Exchangeable	For certificates under the limitation.	For gold coin at the Treasury or any other moneys.	For silver certificates or smaller coin at the Treasury.	For dollars or smaller coin at the Treasury.	For all kinds of moneys except gold certificates.
Redeemable	.....	In gold coin at the Treasury.	And may be deposited for silver certificates.	In silver dollars.	In coin at Sub-Treasury in New York and San Francisco in sums of $50 and over.

	Currency Certificates.	Treas'y Notes of 1890	National Bank Notes.	Subsidiary Silver Coin.	Minor Coin.
Weight	.. ..	. .....	.....	385.8 grains to the dollar.	5c. piece: 77.16 grs. 75 p. c. copper, 25 p. c. nickel.
Fineness	.....	.....	.....	900-1000.	1c. piece: 48 grs., 95 p. c. copper, 5 p.c. tin and zinc.
Ratio to gold	.....	.....	.....	14.953 to 1.	
Limit of issue	The same as United States notes.	$156,044,615.	Volume of U. S. bonds and their cost.	Needs of the country.	Needs of the country.
Denominations	$10,000.	$1,000, $100,$50,$20, $10, $5, $2, $1.	$1,000, $500, $100, $50, $20, $10, $5.	50 cents, 25 cents, 10 cents.	5 cents, 1 cent.
Legal tender	Not a tender.	Unlimited unless otherwise contracted	Not a tender.	Not to exceed $10.	Not to exceed 25 cents.
Receivable	Not receivable.	For all dues.	For all dues except duties on imports and interest on public debt.	To the amount of $10 for all dues.	To the amount of 25 cents for all dues.
Exchangeable	For United States notes.	For all kinds of moneys except gold certificates.	For silver and minor coin.	For minor coin.	.....
Redeemable	In United States notes at Sub-Treasury where issued.	In coin at the Treasury.	In "lawful money" at the Treasury or bank of issue.	In "lawful money" at the Treasury in sums of $20 or any multiple.	In "lawful money" at the Treasury in sums of $20 or more.

* Duties on imports by regulation only.

PRECIOUS METALS CONSUMED IN THE ARTS.

Average annual consumption, estimated by the Director of the Mint, 1895

Countries.	Year.	Authority.	Silver.		Gold.	
			Weight, Kilograms.	Value.	Weight, Kilograms.	Value.
United States	1894	Official	232,480	$9,661,871	12,750	$8,473,658
France	1894	"	131,250	5,454,750	14,400	9,570,240
Sweden	1894	"	2,500	103,900	272	180,771
Netherlands	1894	"	5,600	232,736	336	223,306
Switzerland	1894	"	55,000	2,285,800	7,000	4,652,200
Austria	1894	"	40,000	1,662,400	....	....
Russia	1893	"	75,000	3,117,000	5,331	3,542,983
Portugal	1893	"	23,000	955,880	1,960	1,302,616
England	1890	Haupt	80,000	3,324,800	17,000	11,298,200
Germany	1890	"	100,000	4,156,000	15,000	9,969,000
Belgium	1885	Soetbeer	17,400	723,144	2,070	1,376,722
Other countries	1885	"	40,000	1,662,400	2,400	1,595,040
Total	....	....	802,230	$33,340,681	78,519	$52,183,736

THE NATIONAL BANKS OF THE UNITED STATES.

(From the annual report of the Comptroller of the Currency.)

Year Ending Sept. 1.	No. of Banks.	Capital.	Surplus.	Total Dividends.	Total Net Earnings.	Ratio of Dividends to Capital.	Ratio of Dividends to Capital and Surplus.	Ratio of Earnings to Capital and Surplus.
1872..	1,852	$465,676,023	$105,181,942.00	$46,687,115.00	$58,075,430.00	10.19	8.33	10.36
1875..	2,047	497,864,833	134,123,649.00	49,068,601.00	57,936,224.00	9.89	7.81	9.22
1880..	2,072	454,215,062	120,145,649.00	36,111,473.00	45,186,034.00	8.02	6.35	7.88
1881..	2,100	458,934,485	127,238,394.00	38,377,485.00	53,622,563.00	8.38	6.59	9.20
1882..	2,197	473,947,715	133,570,931.00	40,791,928.00	53,321,234.00	8.73	6.81	8.88
1883..	2,350	494,640,140	141,232,187.00	40,678,678.00	54,007,148.00	8.30	6.50	8.60
1884..	2,582	518,605,725	146,903,495.00	41,254,473.00	52,362,783.00	8.00	6.20	8.00
1885..	2,665	524,599,602	147,721,475.00	40,656,121.00	43,625,497.00	7.80	6.00	6.50
1886..	2,784	532,459,921	155,030,884.00	42,412,803.00	55,165,385.00	7.96	6.17	8.02
1887..	3,049	578,462,765	173,913,440.97	44,152,407.92	64,506,869 66	7.98	6.12	8.95
1888..	3,093	583,539,145	184,416,990.92	46,531 657.89	65,360,486,73	8.02	6.10	8.57
1889..	3,170	596,302,518	194,818,192.19	46,618,060,27	69,618 265.07	7.82	5.89	8.80
1890..	3,353	625,089,645	208,707,786.00	51,158,883.33	72,055.563,52	8.19	6.14	8.65
1891..	3,577	660,108,261	222,766,668.00	50,795,011.00	75,763,614.00	7.70	5.76	8.60
1892..	3,701	679,076,650	237,761,865.23	50,400,713.93	66,658.015.27	7.42	5.50	7.27
1893..	3,759	684,342,024	246,918,673.11	49,633,195.99	68,750,952.09	7.25	5.33	7.38
1894..	3,755	672,951,450	246,001,328.00	45,333,270.00	41,955,248.00	6.07	4.09	4.05

AVERAGE DAILY RECEIPTS OF NATIONAL BANKS.

The following table, from the last report of the Comptroller of the Currency, shows the number of banks, their total receipts, and the percentage of checks of such total, in twenty-three principal cities and elsewhere, on a given day in 1892 (September 15):

Cities.	No. of Banks.	Receipts.	Percentage of Checks, etc.	Cities.	No. of Banks.	Receipts.	Percentage of Checks, etc.
New York	48	$130,976,963	92.36	Kansas City	9	$4,168,021	93.46
Chicago	21	25,078,114	94.52	St. Joseph	4	610,775	91.63
St. Louis	8	2,390,070	87.83	Omaha	9	3,190,258	95.76
Boston	55	27,339,245	93.11	Brooklyn	4	1,124,720	81.55
Albany	6	1,175,496	95.33	St. Paul	5	2,382,940	97.00
Philadelphia	41	23,369,882	93.92	Minneapolis	7	2,195,787	96.60
Pittsburgh	26	4,102,424	90.02	San Francisco	2	510,393	83.39
Baltimore	22	4,836,972	82.46	Des Moines	3	333,440	88.40
Washington	12	940,470	66.65				
New Orleans	9	1,498,735	87.16	Total	281	$116,514,324	92.74
Louisville	9	950,421	91.86				
Cincinnati	12	6,137,507	94.64	Total all cities	329	$247,491,287	92.54
Cleveland	8	1,835,908	92.79	Banks elsewhere	3,144	83,713,926	84.91
Detroit	6	1,658,194	91.82				
Milwaukee	3	684,552	90.93	Tot. United States	3,473	$331,205,213	90.61

UNITED STATES CURRENCY CIRCULATION.

The Secretary of the Treasury has prepared the following table in response to numerous requests from all parts of the country:

Fiscal Year.*	Amount in Circulation.	Circulation per Capita.	Fiscal Year.*	Amount in Circulation.	Circulation per Capita.	Fiscal Year.*	Amount in Circulation.	Circulation per Capita.
1860	$435,407,252	$13.85	1878	$729,132,634	$15.32	1888	$1,372,170,870	$22.88
1865	714,702,995	20.57	1879	818,631,793	16.75	1889	1,380,361,649	22.52
1870	655,212,794	17.50	1880	973,382,228	19.41	1890	1,429,251,270	22.82
1871	715,889,005	18.40	1881	1,114,238,419	21.71	1891	1,500,067,555	23.45
1872	738,309,549	18.19	1882	1,174,290,419	22.37	1892	1,601,347,187	24.44
1873	751,881,869	18.04	1883	1,230,305,696	22.91	1893	1,596,701,245	23.85
1874	776,083,031	18.13	1884	1,243,925,969	22.65	1894	1,661,835,674	24.30
1875	754,101,947	17.16	1885	1,292,568,615	23.02	1895	1,604,131,968	22.96
1876	727,609,338	16.12	1886	1,252,700,525	21.82			
1877	722,314,883	15.58	1887	1,317,539,143	22.45			

* Fiscal year ended June 30.

STATEMENT SHOWING THE AMOUNTS OF GOLD AND SILVER COINS AND CERTIFICATES, UNITED STATES NOTES, AND NATIONAL BANK NOTES, IN CIRCULATION OCTOBER 1, 1895, PREPARED BY THE DIVISION OF LOANS AND CURRENCY, TREASURY DEPARTMENT.

	General Stock Coined or Issued.	In Treasury.	Amount in Circulation Oct. 1, 1895.	Amount in Circulation Oct. 1, 1894.
Gold Coin	$556,100,818	$86,216,756	$469,884,062	$500,126,248
Standard Silver Dollars	423,289,309	368,142,782	55,146,527	54,276,243
Subsidiary Silver	76,291,880	14,882,337	61,409,543	58,244,768
Gold Certificates	50,748,909	103,370	50,645,539	64,790,439
Silver Certificates	338,297,504	7,862,667	330,434,837	330,520,719
Treasury Notes, Act July 14, 1890	143,666 280	36,630,854	107,035,426	121,495,374
United States Notes	346,681 016	106,316,600	240,364,416	267,283,481
Currency Certificates, Act June 8, 1872	67,515,000	3,675,000	63,840,000	55,755,000
National Bank Notes	212,851,934	6,018,775	206,833,159	202,546,710
Totals	$2,215,442,650	$629,849,141	$1,585,593,509	$1,655,038,982

Population of the United States October 1, 1895, estimated at 70,253,000; circulation per capita, $22.57.

BANKING STATISTICS—*Continued.*

BANKING STATISTICS OF PRINCIPAL COUNTRIES OF THE WORLD.

Countries.	Capital.	Deposits.	Total.	Per Capita.	Amount of Issue.	Specie in Safe.	Specie Ratio.
Argent. Repub.	$60,000,000	$85,000,000	$145,000,000	$40.00	$220,000,000	$25,500,000	9
Australia	130,000,000	540,000,000	670,000,000	185.00	27,000,000	96,500,000	357
Austria	225,000,000	510,000,000	735,000,000	19.00	217,500,000	107,500,000	50
Belgium	55,000,000	95,000,000	150,000,600	25.00	76,000,000	22,000,000	29
Canada	65,000,000	135,000,000	200,000,000	40.00	31,500,000	7,000,000	22
Denmark	10,000,000	105,000,000	115,600,000	58.00	22,000,000	15,500,000	70
France	700,000,000	640,000,000	1,340,000,000	35.00	605,000,000	505,000,000	84
Germany	425,000,000	730,000,000	1,155,000,000	25.00	320,000,000	295,000,000	91
Great Britain	1,420,000,000	3,130,000,000	4,550,000,000	120.00	195,000,000	140,000,000	70
Italy	125,000,000	415,000,000	540,000,000	18.00	215,000,600	70,000,000	33
Netherlands	70,000,000	30,000,000	100,000,000	22.50	86,000,000	53,000,000	61
Norway	25,000,000	5,000,000	30,000,000	15.00	12,000,000	12,500,000	104
Portugal	30,000,000	20,000,000	50,000,000	11.00	.....	.....	...
Russia	210,000,000	320,000,000	530,000,000	6.00	615,000,000	165,000,000	26
Spain	105,000,000	80,000,000	185,000,000	14.00	147,500,000	47,500,000	32
Sweden	45,000,000	75,000,000	120,000,000	26.50	31,500,000	13,500,000	42
Switzerland	30,000,000	60,000,000	90,000,000	30.00	31,000,000	19,500,000	63

The approximations in the table of Banking Statistics of Principal Countries of the World, except the United States, are by Mulhall, 1890.

Statistics of Savings Banks.*

NUMBER OF DEPOSITORS, AMOUNT OF DEPOSITS, AND AVERAGE TO EACH DEPOSITOR, 1894-95.

States and Territories.	Number of Depositors.	Amount of Deposits.	Average to each Depositor.	States and Territories.	Number of Depositors.	Amount of Deposits.	Average to each Depositor.
Maine	155,704	$54,531,223	$350.22	Louisiana	$9,918	$2,687,934	$271.02
N. Hampshire	163,702	66,746,703	407.73	Texas†	....	.....	...
Vermont	94,994	29,430,697	309.81	Tennessee	8,703	1,112,491	127.83
Massachusetts	1,247,090	416,778,018	334.20	Ohio	86,183	34,753,222	403.25
Rhode Island	131,623	67,444,117	512.40	Indiana	15,636	3,667,312	234.54
Connecticut	337,254	136,928,858	406.01	Illinois	94,724	24,357,400	257.14
New York	1,615,178	643,873,574	398.63	Wisconsin	1,439	179,877	125.00
New Jersey	144,160	36,149,920	250.76	Iowa	‡77,809	28,158,488	361.89
Pennsylvania	264,642	68,522,217	258.92	Minnesota	42,777	9,471,799	221.42
Delaware	18,648	3,765,784	201.94	Oregon	1,803	662,229	367.29
Maryland	148,342	45,490,279	306.66	Utah	6,271	1,142,215	182.14
Dist. of Colum	1,356	95,300	70.28	Montana	2,844	812,910	285.83
West Virginia†	....	.....	.....	New Mexico	217	37,951	174.90
North Carolina	16,039	291,744	48.31	Washington	‡5,512	1,148,104	208.29
South Carolina	17,418	4,578,838	262.88	California	‡168,638	126,830,513	752.08
Georgia	5,747	741,596	129.04				
Florida	‡1,148	205,710	179.19	Total	4,875,519	$1,810,597,023	$371.36
Alabama†	....	.....	...				

* Number of banks reporting, 1,017. † No returns for 1894-5. Returns for previous year: West Virginia, depositors, 3,522; amount of deposits, $236,025. Alabama, previous year: Depositors, 2,500; amount of deposits, $102,347. Texas, previous year: Depositors, 2,450; amount of deposits, $301,648. ‡ Partially estimated.

SAVINGS BANKS, DEPOSITORS, AND DEPOSITS IN THE UNITED STATES EVERY TEN YEARS SINCE 1820.

Year.	Number of Banks.	Number of Depositors.	Deposits.	Year.	Number of Banks.	Number of Depositors.	Deposits.
1820	10	8,635	$1,138,570	1890	921	4,258,893	$1,524,844,506
1830	36	38,085	6,973,304	1891	1,011	4,533,217	1,623,079,749
1840	61	78,701	14,051,520	1892	1,059	4,781,605	1,712,769,026
1850	108	251,354	43,431,130	1893	1,030	4,830,599	1,785,150,957
1860	278	693,870	149,277,504	1894	1,024	4,777,687	1,747,961,280
1870	517	1,630,846	549,874,358	1895	1,017	4,875,519	1,810,597,023
1880	629	2,335,582	819,106,973				

The above tables were compiled from the report of the Comptroller of the Currency for 1895.

NUMBER OF DEPOSITORS AND AMOUNT OF DEPOSITS IN EUROPEAN COUNTRIES.

Countries.	Number of Depositors.	Amount of Deposits.	Countries.	Number of Depositors.	Amount of Deposits.
Austria	1,650,000	$613,000,000	Prussia	.....	$720,000,000
Belg'm and Netherlands	310,000	82,000,000	Russia	200,000	36,000,000
France	4,150,000	559,000,000	Scandinavia	1,600,000	220,000,000
Germany	5,000,000	.....	Spain	.....	10,000,000
Great Britain	3,715,000	536,000,000	Switzerland	1,600,000	118,500,000
Italy	1,970,000	346,000,000			

(Proclaimed by the Secretary of the Treasury, October 1, 1895.)

Country.	Standard.	Monetary Unit.	Value in U. S. Gold Dollar.	Coins.
Argent. R.	Gld&Sil	Peso	$0.96,5	Gold: argentine ($4.82,4) and ½ argentine. Silver: peso and divisions.
Austria-H.	Gold	Crown	.20,3	Gold: former system—4 florins ($1.92,9), 8 florins ($3.85,8), ducat ($2.28,7) and 4 ducats ($9.15,8). Silver: 1 and 2 florins. Gold: present system—20 crowns ($4.05,2) and 10 crowns ,$2.02,6).
Belgium	Gld&Sil	Franc	.19,3	Gold: 10 and 20 francs. Silver: 5 francs.
Bolivia	Silver	Boliviano	.48,6	Silver: boliviano and divisions.
Brazil	Gold	Milreis	.54,6	Gold: 5, 10, and 20 milreis. Silver: ½, 1, and 2 milreis.
Canada	Gold	Dollar	1.00	
Cent. Am.	Silver	Peso	.48,6	Silver: peso and divisions.
Chile	Gld&Sil	Peso	.91,2	Gold: escudo ($1.82,4), doubloon ($4.56,1), and condor ($9.12,3). Silver: peso and divisions.
China	Silver	Tael: Shanghai	.71,8	
		Haikwan	.80,0	
		Tientsin	.76,2	
		Cheefoo	.75,2	
Colombia	Silver	Peso	.48,6	Gold: condor ($9.64,7) and double-condor. Silver: peso.
Cuba	Gld&Sil	Peso	.92,6	Gold: doubloon ($5.01,7). Silver: peso.
Denmark	Gold	Crown	.26,8	Gold: 10 and 20 crowns.
Ecuador	Silver	Sucre	.48,6	Gold: condor ($9.64,7) and double-condor. Silver: sucre and divisions.
Egypt	Gold	Pound (100 piasters)	4.94,3	Gold: pound (100 piasters), 5, 10, 20, and 50 piasters. Silver: 1, 2, 5, 10, and 20 piasters.
Finland	Gold	Mark	.19,3	Gold: 20 marks ($3.85,9). 10 marks ($1.93).
France	Gld&Sil	Franc	.19,3	Gold: 5, 10, 20, 50, and 100 francs. Silver: 5 francs.
Germany	Gold	Mark	.23,8	Gold: 5, 10, and 20 marks.
Gt. Britain	Gold	Pound sterling	4.86,6½	Gold: sovereign (pound sterling) and ½ sov'gn.
Greece	Gld&Sil	Drachma	.19,3	Gold: 10, 20, 50, and 100 drachmas. Silver: 5 drachmas.
Hayti	Gld&Sil	Gourde	.96,5	Silver: gourde.
India	Silver	Rupee	.23,1	Gold: mohur ($7.10,5). Sil.: rupee and div'ns.
Italy	Gld&Sil	Lira	.19,3	Gold: 5, 10, 20, 50, and 100 lire. Silver: 5 lire.
Japan	G. &S.*	Yen: Gold	.99,7	Gold: 1, 2, 5, 10, and 20 yen.
		Silver	.52,4	Silver: yen.
Liberia	Gold	Dollar	1.00	
Mexico	Silver	Dollar	.52,8	Gold: dollar ($0.98,3), 2½, 5, 10, and 20 dollars. Silver: dollar (or peso) and divisions.
Neth'lands	Gld&Sil	Florin	.40,2	Gold: 10 florins. Silver: ½, 1, and 2½ florins.
N'foundl'd	Gold	Dollar	1.01,4	Gold: 2 dollars ($2.02,7).
Norway	Gold	Crown	.26,8	Gold: 10 and 20 crowns.
Peru	Silver	Sol	.48,6	Silver: sol and divisions.
Portugal	Gold	Milreis	1.08	Gold: 1, 2, 5, and 10 milreis.
Russia	Silver ‡	Rouble: Gold	.77,2	Gold: imperial ($7.71,8) & ½ imperial† ($3.86).
		Silver	.38,9	Silver: ¼, ½, and 1 rouble.
Spain	Gld&Sil	Peseta	.19,3	Gold: 25 pesetas. Silver: 5 pesetas.
Sweden	Gold	Crown	.26,8	Gold: 10 and 20 crowns.
Switz'land	Gld&Sil	Franc	.19,3	Gold: 5, 10, 20, 50, & 100 francs. Silver: 5 fr's.
Tripoli	Silver	Mahbub of 20 piasters	.48,8	
Turkey	Gold	Piaster	.04,4	Gold: 25, 50, 100, 250, and 500 piasters.
Venezuela	Gld&Sil	Bolivar	.19,3	Gold: 5, 10, 20, 50, and 100 bolivars. Silver: 5 bolivars.

* Gold the nominal standard; silver practically the standard. † Coined since January 1, 1886; old half-imperial = $3.98,6.
‡ Silver the nominal standard; paper the actual currency, the depreciation of which is measured by the gold standard.

TABLE SHOWING THE VALUE OF FOREIGN COINS AND PAPER NOTES IN AMERICAN MONEY BASED UPON THE VALUES EXPRESSED IN THE ABOVE TABLE.

Number.	British £ Sterling.	German Mark.	French Franc. Italian Lira.	Chinese Tael (Shanghai).	Dutch Florin.	Indian Rupee.	Russian Gold Rouble.	Austrian Crown.
1	$4.86,6½	$0.23,8	$0.19,3	$0.71,8	$0.40,2	$0.23,1	$0.77,2	$0.20,3
2	9.73,3	0.47,6	0.38,6	1.43,6	0.80,4	0.46,2	1.54,4	0.40,6
3	14.59,9½	0.71,4	0.57,9	2.15,4	1.20,6	0.69,3	2.31,6	0.60,9
4	19.46,6	0.95,2	0.77,2	2.87,2	1.60,8	0.92,4	3.08,8	0.81,2
5	24.33,2½	1.19	0.96,5	3.59	2.01	1.15,5	3.86	1.01,5
6	29.19,9	1.42,8	1.15,8	4.30,8	2.41,2	1.38,6	4.63,2	1.21,8
7	34.06,5½	1.66,6	1.35,1	5.02,6	2.81,4	1.61,7	5.40,4	1.42,1
8	38.93,2	1.90,4	1.54,4	5.74,4	3.21,6	1.84,8	6.17,6	1.62,4
9	43.79,8½	2.14,2	1.73,7	6.46,2	3.61,8	2.07,9	6.94,8	1.82,7
10	48.66,5	2.38	1.93	7.18	4.02	2.31	7.72	2.03
20	97.33	4.76	3.86	14.36	8.04	4.62	15.44	4.06
30	145.99,5	7.14	5.79	21.54	12.03	6.93	23.16	6.09
40	194.66	9.52	7.72	28.72	16.08	9.24	30.88	8.12
50	243.32,5	11.90	9.65	35.90	20.10	11.55	38.60	10.15
100	486.65	23.80	19.30	71.80	40.20	23.10	77.20	20.30

Stock List and Prices of Leading Stocks in 1895.

OUTSTANDING STOCK, BONDED INDEBTEDNESS, AND MILEAGE, DECEMBER, 1895.

HIGHEST AND LOWEST PRICES ON THE NEW YORK STOCK EXCHANGE IN 1894 AND 1895.

STOCKS.	Stock Outstanding.	Bonded Indebtedness.	Mileage.	Date Payment Last Dividend Declared.	Rate Per Ct. Last Div.	Highest and Lowest, 1894.		Highest and Lowest, 1895.*	
Adams Express	$12,000,000	....	..	Sept. 2,'95	2	154¾	140	153	140
American Cotton Oil Co. common	20,237,100	$3,068,000	..	....	..	24¾	21½	30½	18¼
American Cotton Oil Co. pref.	10,198,600			Dec. 2,'95	3	79½	63	79⅞	61¾
American Express	18,000,000	....	..	Jan. 1,'96	3	116	108	119¼	109
American Sugar Refining Co. †	37,500,000	....	..		3	114⅞	75⅝	121⅜	86½
American Sugar Refining Co. pref. †	37,500,000	....	..	Oct. 2,'95	1¾	100⅛	79¾	107	90¼
American Telegraph & Cable	14,000,000	....	..	June 1,'95	1¼	93	85	100	87½
American Tobacco	17,900,000	....	..		3	107	69⅞	117	84⅝
American Tobacco pref	11,935,000	....	..	Nov.1,'95	2	110	91¼	116	103½
Atchison, Topeka & San. Fé, all asst. pd	101,844,987	232,574,670	6,634	....	½	16	3	23⅞	9⅜
Atchison, Top. & S. F. pfd, when issued.	....	....	..	....	..	..	..	36½	24¾
Atlantic & Pacific	79,760,300	38,913,629	947	....	..	1⅞	½	2	½
Baltimore & Ohio common	25,000,000	80,847,932	1,965	Nov. 15,'94	2	81½	58	67¼	49
Bay State Gas†	1,500,000	....	..	....	..	27¾	16¾	25	12
Buffalo, Roches. & Pittsburgh common	6,000,000	10,338,000	335	....	..	25	20	24	19
Canada Southern	15,000,000	19,020,000	358	Aug. 1,'95	1¼	63¾	47	57⅛	48
Canadian Pacific	65,000,000	48,088,086	6,391	Aug., '94	2½	73½	58	62½	33
Central Pacific	68,000,000	58,849,000	1,360	July 1,'95	½	18⅝	10¼	22⅜	12⅞
Chesapeake & Ohio	60,469,100	64,804,435	1,362	....	..	22	16	23⅝	15¾
Chicago & Alton	22,230,600	9,110,850	843	Dec. 2,'95	2	147	130	170	145
Chicago, Burlington & Quincy	82,004,200	122,561,000	5,730	Sept. 16,'95	1	84⅛	68⅝	92⅝	69
Chicago & East Illinois	6,197,800	18,060,000	516	Mar. 1,'88	3	55	50	57	47
Chicago & East Illinois pref.	4,830,700			Oct. 1,'95	1½	97¾	93	106	88¾
Chicago Gas Co.s Fidelity Tr. Co. ctfs.	24,885,800	24,346,000	..	Apr. 25,'95	1	80	58¾	78¾	49⅞
Chicago Gas Central Tr. Co. receipts	....	....	..	....	..	..	..	69¾	63½
Chicago, Milwaukee & St. Paul	46,027,261	138,636,000	6,148	....	1	67¾	54¼	78⅞	53⅞
Chicago, Milwaukee & St. Paul pref.	26,156,900			Oct.21,'95	2½	123½	116	130½	114½
Chicago & Northwestern	39,052,400	131,664,500	5,030	July 5,'95	1½	110⅜	93¼	107½	8.3⅝
Chicago & Northwestern pref.	22,335,000			Oct. 4,'95	1¾	145¾	135½	149	130⅝
Chicago, Rock Island & Pacific	46,156,000	62,712,000	3,571	Nov. 1,'95	½	72⅜	58½	84⅜	60⅝
Chicago, St. P., Minneap. & Omaha	21,403,293	24,840,800	1,492	....	..	41⅜	32	46	29¾
Chicago, St. P., Minn. & Omaha pref.	12,646,833			Aug.20,'95	2½	116¾	105	123	104
Cleve., Cincinnati, Chic. & St. Louis	28,000,000	53,063,730	1,686	Aug. 15,'93	1½	42	31	50	35⅜
Cleve., Cin., Chic. & St. Louis pref.	10,000,000			Oct. 1,'95	1¼	88	78	97¾	82
Cleveland, Lorain & Wheeling pref.	....	....	..	....	..	..	..	64⅜	58
Col. Coal & Iron Development Co. com.	6,000,000	1,077,000	..	....	..	13⅝	4¼	11½	3¾
Colorado Fuel & Iron common	9,250,000	3,021,000	..	May 15,'93	1¼	27¼	21	41½	23⅜
Columbus & Hocking Coal & Iron Co.	4,700,000	946,000	..	....	..	9¾	4¾	9½	2½
Columbus, Hocking Valley & Toledo	11,696,300	15,703,000	325	Aug. 19,'85	..	20⅞	15½	27⅜	16
Columbus, Hocking Valley & Tol. pref.	2,000,000			July 1,'95	2½	66	57⅜	69¾	55
Consolidated Gas Company	35,430,060	2,488,000	..	Sept. 14,'95	2	140	111	149¼	125
Delaware & Hudson Canal	35,000,000	5,000,000	795	Sept. 16,'95	1¾	144½	119¾	134⅞	125
Delaware, Lackawanna & Western	26,200,000	3,067,000	195	Oct. 21,'95	1¾	174	155¼	174	155¾
Denver & Rio Grande	38,000,000	43,136,000	1,654	....	..	13	8	17¾	10⅛
Denver & Rio Grande pref.	23,650,000			May 15,'93	1	37½	24	55¾	32⅜
Distilling & Cat. Feed. Co., T. Call'n. pd	34,171,500	....	..	....	..	30⅝	7¾	25½	13⅜
Duluth, South Shore & Atlantic†	12,000,000	23,000,000	589	....	..	8	4	9	2¾
Duluth, South Shore & Atlantic pref. †	10,000,000			....	..	19	12	16¾	5¼
Edison Electric Illuminating Co., N. Y.	7,938,000	4,312,000	..	Nov. 1,'95	1½	104	92¾	102¾	94
Flint & Pere Marquette	3,298,200	9,640,200	..	Feb. 15,'93	2	16¾	14	21	9
Flint & Pere Marquette pref.	6,342,000			....	..	45	44½	50	36
General Electric Co. common	30,460,000	8,750,000	..	Aug. 1,'93	2	45⅛	30¾	41	26
Great Northern pref.	25,000,000	15,000,000	4,381	Nov. 1,'95	1¼	106	98¾	134	99½
Green Bay, Winona & St. Paul T. R.	8,000,000	6,381,000	215	....	..	7¼	1	2	⅛
Green Bay, Winona & St. Paul T. R. pref	2,000,000			....	..	12	1⅜	4¼	⅛
Illinois Central	50,000,000	75,153,000	2,888	Sept. 1,'95	2½	96	83¼	106⅜	81¼
Illinois Steel Co	18,650,600	13,200,000	..	....	..	..	..	82¼	70
Iowa Central	8,217,456	6,327,370	510	....	..	11¾	6	11⅜	5⅜
Iowa Central pref.	5,545,456			Apr. 11,'92	1	39¾	22¼	38	19
Laclede Gas	7,500,000	10,000,000	..	....	..	27	15	33¾	23
Laclede Gas pref.	2,500,000			June 15,'95	2½	82¾	59	92½	80¼
Lake Erie & Western	11,840,000	9,050,000	725	....	..	19¼	1¾	26¼	1¼
Lake Erie & Western pref.	11,840,000			Nov. 15,'95	1¼	74	63	85½	69
Lake Shore & Michigan Southern	49,466,500	43,692,000	1,448	Aug. 1,'95	3	139	118¾	155½	134½
Long Island	12,000,000	15,549,702	360	Nov. 1,'95	1	100	85½	85¼	83
Long Island Traction Co. all asst. paid.	30,000,000	....	..	....	..	22	10⅞	22	5
Louisville & Nashville	52,800,000	79,158,660	2,956	Aug. 1,'93	2	57⅜	40⅞	66¼	45⅞
Louisville, New Albany & Chicago	9,000,000	12,800,000	537	....	..	10¼	5¼	10¾	6
Louisville, New Albany & Chicago pref	6,250,000			Feb. 15,'94	1½	40	19	29⅞	13½
Manhattan Consolidated	30,000,000	37,791,000	36¾	Oct. 1,'95	1½	127⅜	110¾	119⅞	100⅜
Metropolitan Traction†	27,366,650	....	..	Oct. 15,'95	1¼	120	104½	113	83½
Michigan Central	18,738,000	21,675,000	1,619	Aug. 1,'95	2	100⅜	93	103¾	91½
Minneap. & St. Louis	6,000,000			....	..	..	..	26¾	16¾
Minneap. & St. L. 1st pref. 5 p. c. cum.	2,500,000	10,000,000	379	July 15,'95	3½	..	..	88	81¼
Minneap. & St. L. 2d pf. 5 p.c. non-cum.	4,000,000			....	..	..	..	62	43

STOCK LIST AND PRICES OF LEADING STOCKS IN 1895—*Continued.*

Stocks.	Stock Outstanding.	Bonded Indebtedness.	Mileage.	Date Payment Last Dividend Declared.	Rate P. Ct. Last Div.	Highest and Lowest, 1894.		Highest and Lowest, 1895.*	
Minnesota Iron Co	$16,500,000	....	..	....	..	52	40	72	39⅛
Missouri, Kansas & Texas	47,000,000	$67,228,000	1,672	....	..	16⅝	11¾	19	12½
Missouri, Kansas & Texas pref	13,600,000			....	..	27	18⅞	41	21¾
Missouri Pacific	47,436,575	54,012,000	3,218	July 15, '95	1	32½	18¾	42½	18⅜
Mobile & Ohio	5,320,600	17,137,485	687	....	..	22	15½	27	13¾
Morris & Essex	15,000,000	24,744,000	120	July 1, '94	3½	164	148	170	156
Nashville, Chattanooga & St. Louis	10,000,000	14,923,000	902	Nov. 1, '95	1	75	65	81⅛	64
National Lead†	14,905,400	....	..	Oct. 17, '95	1	45	22	38	26½
National Lead pref.†	14,904,000	....	..	Sept. 16, '95	1¾	92½	67	94½	78¾
National Linseed Oil	18,000,000	3,000,000	..	Sept. 16, '95	1	25	14	31⅜	17¾
National Starch	4,450,700	4,500,000	..	Mar. 14, '91	1	12	5½	12	5
National Starch 1st pref	2,219,400		..	May 2, '93	4	56	40	59	34
National Starch 2d pref	1,846,800		..	Jan. 3, '93	6	35	20	31½	12
New Jersey Central	22,497,000	48,663,100	672	Nov. 1, '95	1¼	117¾	87½	116½	81½
New York Central & Hudson River	100,000,000	70,677,323	819	Oct. 15, '95	1	102⅝	94¼	104¾	92⅝
New York, Chicago & St. Louis	14,000,000			....	..	17	13	18⅞	11½
New York, Chicago & St. Louis 1st pref	5,000,000	19,425,000	513	Mar. 1, '94	4	75½	62	74	62
New York, Chicago & St. Louis 2d pref	11,000,000			....	..	34¼	25	34½	24
New York, L. E. & W., 2d asst. paid	77,837,000	77,644,125	1,701	....	..	18⅝	9½	15⅜	7¼
New York, L. E. & W. pf., 2d asst. paid	8,536,600			Jan. 15, '92	3	39¼	22	30	15¾
N. Y. & N. E. common T. R., A. A. P.	6,851,300	10,000,000	361	....	..	33⅜	3⅜	65½	29
New York, New Haven & Hartford	37,950,000	4,300,000	1,447	Sept. 30, '95	2	197	178	218	183
New York, Ontario & Western	58,119,982	13,725,000	318	....	..	17¾	14	19¼	15¼
New York, Susquehanna & West. new.	11,746,200	12,636,000	157	....	..	17½	13⅜	14⅞	6⅞
New York, Susq. & West. new pref	12,816,500			Nov. 27, '93	1¼	48	36	43½	21
Norfolk & Western	9,500,000	53,518,200	1,567	....	..	9½	4	6½	2
Norfolk & Western pref	50,000,000			Oct. 28, '92	1	26¾	17	19⅜	9⅝
North American Company	40,000,000	....	..	....	..	5⅝	2¾	7	2¾
Northern Pacific	49,000,000	136,973,000	4,495	....	..	6¾	3¾	8⅛	2½
Northern Pacific pref	35,250,147			....	..	23⅜	12½	27	13
Ontario Silver Mining	15,000,000	....	..	Oct. 31, '92	50c.	14	6¼	10⅜	8¼
Oregon Improvement Co. common	7,000,000	10,561,000	..	Aug. 1, '90	1	19½	10	14¾	5
Oregon Railway & Navigation	24,000,000	22,703,000	643	Oct. 2, '93	1½	30	10	32	17
Oregon Short Line & Utah Northern	26,169,220	49,794,000	1,422	....	..	10¾	4¼	11⅜	3¼
Pacific Mail	20,000,000	....	..	Sept. 15, '87	1	24	13	34½	20
Peoria, Decatur & Evansville	8,838,800	5,717,075	331	....	..	6⅜	2½	7¼	2⅞
Philadelphia & Reading	41,224,361	144,309,118	2,215	Jan., '76	..	23⅜	13⅜	23⅜	7½
Pittsburgh, Cin., Chic. & St. L.	25,098,819	47,216,000	1,090	....	..	21¼	10½	22¼	15
Pittsburgh, Cin., Chic. & St. L. pref	22,671,182			Apr. 25, '94	2	54	41½	60½	43⅜
Pittsburgh & Western pref	5,000,000	12,453,375	352	....	..	35	20	34¼	27½
Pullman Palace Car Company	36,000,000	....	..	Nov. 15, '95	2	174	152	178¾	153
Rio Grande Western	10,000,000	15,200,000	531	....	..	16⅜	15	19⅞	15
St. Louis Southwestern	16,500,000	28,000,000	1,223	....	..	5½	3	9¼	4⅛
St. Louis Southwestern pref	20,000,000			....	..	11	7	19⅞	8½
St. Paul & Duluth	4,660,207	3,000,000	247	July, '87	..	28	22	35½	18
St. Paul & Duluth pref	4,793,123			Sept. 3, '95	2½	95	85	95½	80
St. Paul, Minneapolis & Manitoba	20,000,000	70,654,354	3,771	Nov. 1, '95	1½	111	100	118	103¾
Southern Pacific Co	108,232,270	70,069,500	6,461	....	½	25	17½	26⅞	16¾
Southern Railway Co. voting trust ctfs.	119,900,000	100,000,000	4,500	....	..	14⅞	10⅜	14⅞	8½
Southern Railway Co. pref. 5 p. ct. T. C.	54,300,000			....	..	45¾	34¼	44⅝	29½
Tennessee C., I. & R. R. Co	20,000,000	9,894,000	..	May 15, '87	..	20¼	14⅜	46⅝	13¾
Tennessee C., I. & R. R. Co. pref	1,000,000			July 15, '93	4	71	62½	102¾	75
Texas Pacific	38,710,900	50,000,000	1,499	....	..	11	7	14⅜	8⅛
Toledo, A. A. & North Michigan	6,500,000	7,385,000	296	....	..	11⅝	2	4¾	⅝
Union Pacific	60,868,500	131,500,354	1,821	Apr. 1, '84	1¾	22½	7	17½	8⅛
Union Pacific, Denver & Gulf	32,786,982	15,673,000	1,385	....	..	6⅞	3	8⅝	3¼
United States Cordage, all asst. paid†	17,992,300	6,294,500	..	....	..	23¾	5½	10½	¾
United States Cordage gtd, all asst. paid†	6,000,000		..	....	..	61	16⅜	33⅞	3½
United States Cordage pf., all asst. paid†	7,311,720		..	....	..	41	8½	17	1¼
United States Express	10,000,000	....	..	May 15, '94	2	57	41	50	36
United States Leather†	$60,000,000	6,000,000	..	....	..	12	8	24¾	7
United States Leather pref. †	60,000,000		..	Nov. 1, '95	2	68¾	52½	97¾	58
United States Rubber	20,166,000	....	..	Jan. 15, '95	2½	45½	33	48	33⅞
United States Rubber pref	19,400,500	....	..	July 15, '95	4	99¼	73¾	98⅜	91
Wabash	28,000,000	81,500,000	1,979	....	..	8½	5¾	10½	5⅜
Wabash pref	24,000,000			Nov. 5, '81	1½	18⅝	12½	26½	12⅜
Wells, Fargo & Co. Express	8,000,000	....	..	July 15, '95	3	128	105	115½	91¼
Western Union Telegraph	95,370,000	14,848,747	..	Oct. 15, '95	1¼	92½	80¾	95⅜	86
Wheeling & Lake Erie	10,000,000	8,000,000	247	May 15, '94	1	14⅜	9	18¾	8⅝
Wheeling & Lake Erie pref	4,500,000					51½	32½	54⅞	32⅞
Wisconsin Central Company	12,000,000	12,000,000	628	....	..	8⅝	1½	8⅛	2¼

* Report for 1895 to November 15. † Unlisted stocks. ‡ Extra dividend of 1 per cent. § Part only issued.

THE WORLD ALMANAC is indebted to "Bradstreet's" for the stock list and prices of leading stocks in 1895.

The total sales of shares at the New York Stock Exchange in 1894 were 49,075,032; in 1893 were 80,977,839; in 1892 were 85,875,092; in 1891 were 66,045,217; in 1890 were 56,126,365; in 1889 were 60,823,904; in 1888 were 62,845,722; in 1887 were 85,921,028; in 1886 were 102,852,804; in 1885 were 90,920,707; in 1884 were 96,865,325; in 1883 were 96,037,905; in 1882 were 113,720,655; in 1881 were 113,392,685; in 1880 were 97,200,000; and in 1879 were 74,166,652.

The Fleet of Transatlantic Passenger Steamers.

This list includes only the regular passenger steamers sailing from New York of the lines shown in the table

Steamships.	Built. Year.	Built. Place.	Builders.	Tonnage. Net.	Tonnage. Gross.	Horse Power. Indicated.	Horse Power. Registered.	Commander.	Dimensions in Feet. Length.	Dimensions in Feet. Breadth	Dimensions in Feet. Depth.
NEW YORK, LONDONDERRY, AND GLASGOW, Pier foot W. 21st St. } ALLAN STATE LINE. (Office, 53 Broadway.)											**STATE LINE ESTABLISHED 1872.**
St. of California	1891	Glasgow	Alex. Stephen & Son	3700	5500	..	850	Braes	400	46	32
St. of Nebraska	1880	Glasgow	Lond. & Gl'gow Co., Ld	2580	4000	..	650	Brown	385	43	32
NEW YORK AND SOUTHAMPTON, Pier foot Fulton St., N. R. } AMERICAN LINE. (Office, 6 Bowling Green.)											**ESTABLISHED 1892.**
St. Louis	1894	Philadelphia	Wm. Cramp & Sons	5893	11629	20000	..	Randle	535	63	50
St. Paul	1894	Philadelphia	Wm. Cramp & Sons	5874	11629	20000	..	Jamison	535	63	50
Paris	1889	Glasgow	J. & G. Thomson	5681	10499	20000	2000	Watkins	580	63	57
New York	1888	Glasgow	J. & G. Thomson	5739	10429	20000	2000	Grant	580	63	57
NEW YORK AND GLASGOW, Pier foot W. 24th St. } ANCHOR LINE. (Office, 7 Bowling Green.)											**ESTABLISHED 1852.**
City of Rome	1881	Barrow	Barrow S. B. Co.	3453	8144	..	1500	Young	561	53	37
Anchoria	1874	Barrow	Barrow S. B. Co.	2713	4168	..	617	Campbell	408	40	34
Bolivia	1873	Port Glasgow	R. Duncan & Co.	2626	4050	..	1120	Baxter	400	40	25
Circassia	1878	Barrow	Barrow S. B. Co.	2770	4272	..	600	Shanklin	400	42	25
Ethiopia	1873	Glasgow	A. Stephen & Son	2604	4005	..	720	Wilson, R.N.R	402	42	25
Furnessia	1880	Barrow	Barrow S. B. Co.	2613	5495	..	600	Harris	445	45	35
NEW YORK, QUEENSTOWN, AND LIVERPOOL, Pier foot Clarkson St. } CUNARD LINE. (Office, 4 Bowling Green.)											**ESTABLISHED 1840.**
Campania*	1892	Fairfield	John Elder & Co.	5000	13000	30000	†	Hains	620	65.3	43
Lucania	1892	Fairfield	John Elder & Co.	5000	13000	30000	†	H. McKay	620	65.3	43
Etruria	1885	Fairfield	John Elder & Co.	3257	7718	14500	2500	Walker	501.6	57.2	38.2
Umbria	1884	Fairfield	John Elder & Co.	3245	7718	14500	2500	Dutton	501.6	57.2	38.2
Aurania	1883	Glasgow	J. & G. Thomson	4029	7268	8500	1500	A. McKay	470	57.2	37.2
Servia	1881	Glasgow	J. & G. Thomson	3971	7391	10000	1000	Ferguson	515	52.1	37
Gallia	1879	Glasgow	J. & G. Thomson	3081	4808	4500	700	Williams	430.1	44.6	34.4
Bothnia	1874	Glasgow	J. & G. Thomson	2923	4535	3500	600	Stephens	522.3	42.2	34.5
NEW YORK AND HAVRE, Pier foot Morton St. } FRENCH LINE. (Office, 3 Bowling Green.)											**ESTABLISHED 1860.**
La Touraine*	1890	St. Nazaire	CieGleTransatlan'que	..	8000	12000	..	Santelli	536	55	38
La Gascogne	1886	Toulon	Soc. des Forges, etc.	4158	7283	9000	..	Baudelon	508	52	38
La Bourgogne	1886	Toulon	Soc. des Forges, etc.	4171	7303	9000	..	Le Boeuf	508	52	38
La Champagne	1886	St. Nazaire	CieGleTransatlan'que	3906	6922	9000	..	Poirot	508	51	38
La Bretagne	1886	St. Nazaire	CieGleTransatlan'que	3889	6920	9000	..	Rupé	508	51	38
La Normandie	1882	Barrow, Eng.	.....	3475	6217	6500	..	Deloncee	459	50	34
NEW YORK, PLYMOUTH, CHERBOURG, AND HAMBURG, Pier foot 1st St., Hoboken. } HAMBURG-AMERICAN LINE. Office, 37 Broadway.)											**ESTABLISHED 1847.**
Fürst Bismarck	1891	Stettin	Vulcan S. B. Co.	..	12000	16400	2800	Albers	520	58	40
Normannia	1890	Glasgow	Fairfield S. B. Co.	..	12000	16000	2750	Barends	520	57	40
Augusta Victoria	1889	Stettin	Vulcan S. B. Co.	..	10000	12500	2500	Kaempff	460	56	38
Columbia	1889	Birkenhead	Laird Bros.	..	10000	12500	2500	Vogelgesang	460	56	38
Palatia	1894	Stettin	Vulcan S. B. Co.	..	7100	5000	750	Kopff	460	52	32
Patria	1894	Stettin	Vulcan S. B. Co.	..	7118	5000	750	Bauer	460	52	32
Persia	1894	Belfast	Harland & Wolff	..	5857	5000	750	Spliedt	446	51	30
Prussia	1894	Belfast	Harland & Wolff	..	5965	5000	750	Karlowa	446	51	30
Phoenicia	1894	Hamburg	Blohm & Voss	..	7155	5000	750	Leitheuser	460	52	32
Bohemia	1881	Glasgow	A. J. Inglis	..	3410	1600	360	Magin	351	40	23
Moravia	1883	Glasgow	A. J. Inglis	..	3739	2000	310	Schroeder	360	40	22
Polaria	1882	Newcastle	C. Mitchell & Co.	..	2724	1260	300	Meyerd'rcks	300	38	24
Russia	1899	Birkenhead	Laird Bros.	2732	4017	3300	700	Schmidt	374	44	22
Italia	1889	Newcastle	Mitchell & Co.	2263	3498	1900	400	Martens	344	44	29
Dania	1889	Stettin	Vulcan S. B. Co.	..	4379	3500	700	Kühlewein	391	44	27
Penn'a (Building)	.	Belfast	Harland & Wolff	..	20000	8000	1000	.....	560	62	42
NEW YORK, BOULOGNE, AMSTERDAM, AND ROTTERDAM, Pier foot 5th St., Hoboken. } NETHERLANDS-AMERICAN LINE. (Office, 39 Broadway.)											**ESTABLISHED 1874.**
Spaarndam*	1881	Belfast	Harland & Wolff	3123	4539	..	600	Bonjer	430	42	31
Maasdam	1872	Belfast	Harland & Wolff	2702	3984	..	600	Ald. Potjer	420	41	31
Veendam	1872	Belfast	Harland & Wolff	2438	3707	..	600	Van der Zee	420	41	31
Werkendam	1881	Belfast	Harland & Wolff	2654	3657	..	400	W. Bakker	410	39	29
Amsterdam	1879	Belfast	Harland & Wolff	2681	3627	..	400	Stenger	411	39	29
Obdam	1880	Belfast	Harland & Wolff	2277	3558	..	400	Ponsen	411	39	29
Rotterdam	1878	Belfast	Harland & Wolff	2361	3329	..	350	Roggeveen	390	38	29

* Commodore steamer. † 26,500 registered.

Steamships.	Built. Year.	Built. Place.	Builders.	Tonnage. Net.	Tonnage. Gross.	Horse Power. Indicated.	Horse Power. Registered.	Commander.	Dimensions in Feet. Length.	Breadth.	Depth.
New York, Southampton, Bremen, and Genoa, Pier foot 2d St., Hoboken. — North German Lloyd. (Office, 2 Bowling Green.) — Established 1857.											
Kaiser Wilhelm II	1888	Stettin	Vulcan Shipb'l'd'g Co.	4776	6990	6500	...	Stormer	450	49.6	27
Spree*	1890	Stettin	Vulcan Shipb'l'd'g Co.	3769	6963	13000	...	Willigerod	462	49.3	34
Havel	1890	Stettin	Vulcan Shipb'l'd'g Co.	3769	6963	13000	...	Jüngst	462	49.3	34
Lahn	1887	Fairfield	Fairfield E. & S. B. Co.	2879	5581	8800	...	Hellmers	448	49	34
Saale	1886	Glasgow	Elder & Co	2779	5381	7500	...	Kessler	439	48	34
Trave	1886	Glasgow	Elder & Co	2779	5831	7500	..	Thalenhorst	438	48	34
Aller	1886	Glasgow	Elder & Co	2779	5381	7500	...	Christoffers	438	48	34
Ems	1884	Glasgow	Elder & Co	2893	5192	7000	...	Reimkasten	429	47	34
H. H. Meier	1892	Newcastle	Mitchell, Armstrong & Co	...	5306	3800	...	Moeller	421	48	29
New York and Genoa. Pier foot 2d St., Hoboken. — North German Lloyd. (Office, 2 Bowling Green.) — Established 1892.											
Fulda	1883	Glasgow	Elder & Co	...	4814	6300	..	Meier	435	46	36
Werra	1882	Glasgow	Elder & Co	...	4815	6300	...	Pohle	435	46	36
New York and Antwerp, Pier foot Fulton St., N. R. — Red Star Line. (Office, 6 Bowling Green.) — Established 1873.											
Friesland*	1889	Glasgow	J. & G. Thomson	4560	7116	...	800	Nickels	470	51	35
Westernland	1883	Birkenhead	Laird Bros	3691	5736	...	700	Weyer	440	47	35
Noordland	1883	Birkenhead	Laird Bros	3346	5212	...	500	Bence	400	47	35
Southwark	1893	Dumbarton	W. Denny & Bros.	5642	8607	...	1237	Passow	480	57	37
Kensington	1894	Dumbarton	W. Denny & Bros.	5645	8669	...	1237	Bond	480	57	37
New York, Christiania, Copenhagen, and Stettin, Pier foot 4th St., Hoboken. — Thingvalla Line. (Office, Produce Ex. Annex.) — Established ——.											
Amerika	1872	Belfast	Harland & Wolff	..	3867	4000	..	Thomsen	437	41	31
Hekla	1884	Greenock	Scott & Co	..	3258	2150	..	Laub	333	41	29
Island	1882	Copenhagen	Burmeister & Wain	..	2284	2000	..	Skjodt	324	39	29
Norge	1881	Glasgow	Stephen & Son	..	3359	1600	..	Knudsen	340	41	32
Thingvalla	1874	Copenhagen	Burmeister & Wain	..	2524	1000	..	Berentsen	301	37	21
New York, Queenstown, and Liverpool, Pier foot W. 10th St. — White Star Line. (Office, 29 Broadway.) — Established 1870.											
Teutonic	1889	Belfast	Harland & Wolff	4245	9686	16000	2400	Cameron	582	57½	39
Majestic*	1889	Belfast	Harland & Wolff	4340	9861	16000	2400	E. J. Smith	582	57½	39
Britannic	1874	Belfast	Harland & Wolff	3152	5004	4590	760	Haddock	455	45	33
Germanic	1874	Belfast	Harland & Wolff	3150	5008	4500	760	McKinstry	455	45	33
Adriatic	1871	Belfast	Harland & Wolff	3458	3888	3500	600	.....	437	40	31
New York and London, From Wilson Pier, Brooklyn. — Wilson-Hill Line. (Office, 22 State St.) — Established 1840.											
Ontario	1881	Dumbarton	A. McMill & Sons	2634	4036	..	450	Morgan	360	43	25
Ohio	1880	Dumbarton	A. McMill & Sons	2557	3967	..	450	Akester	360	43	25
Richmond Hill	1882	Dumbarton	Murray & Co	2703	4126	..	500	Perry	420	47	27
Tower Hill	1881	Glasgow	Dobie & Co	2547	3920	..	500	Parsons	420	45	26
Ludgate Hill	1881	Glasgow	Dobie & Co	2635	4063	..	500	Brown	420	47	27
New York, Hull, and Antwerp, From Wilson Pier, Brooklyn. — Wilson Line. (Office, 22 State St.) — Established 1840.											
Buffalo	1885	Newcastle	Palmers	2909	4431	..	600	Malet	385	46	28
Colorado	1887	Hull	Earles	2787	4220	..	600	Whitton	370	45	28
Martello	1884	Hull	Earles	2424	3709	..	550	Potter	370	43	28
Galileo	1881	Hull	Earles	2011	3060	..	450	Page	350	41	27
Francisco	1891	Newcastle	R. Stephenson & Co. Ld	2971	4604	..	600	Jenkins	370	47	28
Hindoo	1889	Newcastle	R. Stephenson & Co. Ld	2407	3720	..	500	Wing	368	43	28

*Commodore steamer.

TIME AND DISTANCE REQUIRED TO STOP STEAMERS.

The following calculations as to the length of time and distance required to stop a steam vessel going full speed ahead when the propelling machinery is reversed were made by W. D. Weaver, late Assistant Engineer of the United States Navy, for London *Engineer*. Omitting the mathematical formulas, Mr. Weaver's conclusions are given for the Cunarder Etruria, the Italian ironclad Lepanto, the United States naval vessels Columbia, Yorktown, Bancroft, and Cushing, and the Russian torpedo boat Wiborg:

	Displacement.	Horse Power.	Speed.	Distance. Feet.	Time. Seconds.
Etruria	9,680	14,321	20.18	2,464	167
Lepanto	14,680	15,040	18	2,522	192
Columbia	7,350	17,991	22.8	2,147	135
Yorktown	1,700	3,205	16.14	989	83.9
Bancroft	832	1,170	14.52	965	91
Cushing	105	1,754	22.48	301	18.4
Wiborg	138	1,303	19.96	373	25.6

Fastest Atlantic Ocean Passages.

Route.	*Steamer.*	*Line.*	*Date.*	*D.*	*H.*	*M.*
Queenstown to New York	Lucania	Cunard	Oct. 21-26, 1894	5	7	23
New York to Queenstown	Lucania	Cunard	Sept. 8-14, 1894	5	8	38
Southampton to New York	New York	American	Sept. 8-15, 1894	6	7	14
New York to Southampton	Fürst Bismarck	Hamburg	Sept. 21-28, 1893	6	10	55
Havre to New York	La Touraine	French	July 16-23, 1892	6	14	26
New York to Havre	La Touraine	French	Oct. 29-Nov. 5, 1892	6	20	6

BEST RECORDS OF OTHER LINES.

Line.	*Route.*	*Steamer.*	*Date.*	*D.*	*H.*	*M.*
American	Queenstown to New York	Paris	Oct. 14-19, 1892	5	14	24
North-German Lloyd	New York to Southampton	Havel	Sept. 8-15, 1891	6	19	5
" "	Southampton to New York	Spree	Aug. 12-19, 1891	6	21	22
Guion	New York to Queenstown	Alaska	Sept. 12-19, 1882	6	18	37
"	Queenstown to New York	Alaska	Sept. 16-22, 1883	6	21	40
White Star	New York to Queenstown	Teutonic	Oct. 21-27, 1891	5	21	3
" "	Queenstown to New York	Teutonic	Aug. 13-19, 1891	5	16	31
Anchor	Glasgow to New York	City of Rome	Aug. 18-24, 1886	6	20	35
"	New York to Glasgow	City of Rome	Aug. 13-19, 1885	6	18	25
Red Star	New York to Antwerp	Friesland	August, 1894	8	22	13

Approximate Distances: Sandy Hook (Lightship), New York, to Queenstown (Roche's Point), 2,800 miles; to Southampton (The Needles), 3,100 miles; to Havre, 3,170 miles. The fastest day's run was made by the Lucania, of the Cunard line, October 5-6, 1893—560 knots, equal to 645½ statute miles.

THE RECORD-BREAKERS IN TWENTY-EIGHT YEARS.

The following is the succession of steamships which have broken the record since 1866, with their running time. The route in all cases was that between New York and Queenstown, east or west.

Date.	*Steamer.*	*D.*	*H.*	*M.*
1866	Scotia	8	2	48
1873	Baltic	7	20	9
1875	City of Berlin	7	15	48
1876	Germanic	7	11	37
1877	Britannic	7	10	53
1880	Arizona	7	7	23
1882	Alaska	6	18	37
1884	Oregon	6	11	9
1884	America	6	10	0
1885	Etruria	6	5	31
1887	Umbria	6	4	42
1888	Etruria	6	1	55
1889	City of Paris	5	19	18
1891	Majestic	5	18	8
1891	Teutonic	5	16	31
1892	City of Paris	5	15	58
1892	City of Paris	5	14	24
1893	Campania	5	12	7
1894	Lucania	5	7	23

Funnel Marks of Transatlantic Lines.

Lines.	Funnel Marks.
Allan-State	Red, with white ring under black top.
American	Black, white band, black top.
Anchor	Black.
Bristol	Black, white band in centre, blue star in centre of white band.
Cunard	Red, with black rings and black top.
French	Red, with black top.
Hamburg-Amer.	Express service, buff; regular, black.
National	White, with black top.
Netherl'nds-Am	Black, white band, with green borders.
North Ger. Lloyd	Cream.
Red Star	Black, white band, black top.
Thingvalla	Yellow, with white band and blue star.
White Star	Cream, with black top.
Wilson	Red, with black top.

House Flags of Transatlantic Lines.

Lines.	Flags.
Allan-State	Red, white and blue stripes, with red pennant over.
American	White, with blue spread eagle in centre.
Anchor	White swallowtail flag, with red anchor.
Cunard	Red flag, with golden lion in centre.
French	White flag, red ball in corner, with company's name.
Hamburg-Amer.	White and blue flag, diagonally quartered, with a black anchor and yellow shield in centre, bearing the letters H.A.P.A.G.
National	Red, with white and green cross.
Netherl'nds-Am	Green, white and green, N. A. S. M. in black letters in the white.
North Ger. Lloyd	Key and anchor crossed in centre of a laurel wreath, in blue on a white field.
Red Star	White swallowtail flag, with red star.
Thingvalla	White, with seven-pointed blue star.
White Star	Red swallowtail flag, containing white star.
Wilson	White pennant, with red ball in centre.

Statistics of Real Estate Mortgages.

NUMBER AND AMOUNT OF REAL ESTATE MORTGAGES IN FORCE JANUARY 1, 1890, BY STATES AND TERRITORIES.

(Compiled from the Census Report of 1890.)

States and Territories.	Total.		On Acres.		On Lots.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.
Alabama	35,732	$39,027,983	27,424	$28,762,387	8,308	$10,265,596
Arizona	1,474	2,348,519	715	1,580,301	759	768,218
Arkansas	25,138	14,366,595	17,818	9,051,117	7,320	5,315,478
California	112,637	241,050,181	45,127	120,890,877	67,510	120,159,304
Colorado	54,600	85,058,793	20,484	30,195,056	34,116	54,863,737
Connecticut	57,996	79,921,071	12,311	13,176,736	45,685	66,744,335
Delaware	9,641	16,122,696	2,768	5,649,705	6,873	10,472,991
Dis't of Columbia	23,923	51,986,589	319	2,226,277	23,604	49,760,312
Florida	20,681	15,505,119	14,094	10,629,142	6,587	4,875,977
Georgia	48,519	27,387,590	34,731	16,969,687	13,788	10,417,903
Idaho	3,143	3,167,249	2,506	2,811,130	637	356,119
Illinois	297,233	384,299,150	128,986	165,289,112	168,247	219,010,038
Indiana	171,420	110,730,643	106,155	74,553,217	65,265	36,177,426
Iowa	252,559	199,774,171	171,452	149,457,144	81,107	50,317,027
Kansas	298,884	243,146,826	203,306	174,720,071	95,578	68,426,755
Kentucky	60,284	45,693,749	34,612	23,779,911	25,672	21,913,838
Louisiana	20,372	28,513,900	11,352	15,750,153	9,020	12,763,756
Maine	58,851	32,627,208	30,985	14,150,646	27,866	18,476,562
Maryland	53,908	64,577,803	21,139	27,828,999	32,769	36,748,804
Massachusetts	178,202	323,277,668	33,385	42,441,247	144,817	280,836,421
Michigan	222,761	150,472,709	144,023	95,753,329	78,738	54,719,371
Minnesota	195,580	197,745,989	97,078	75,355,562	98,502	122,390,427
Mississippi	30,767	19,075,980	26,186	15,829,914	4,581	3,246,066
Missouri	192,028	214,609,772	103,161	101,718,625	88,867	112,891,147
Montana	5,937	8,729,907	2,385	5,094,329	3,552	3,635,578
Nebraska	155,377	132,902,322	107,175	90,506,968	48,202	42,395,354
Nevada	1,256	2,194,995	928	1,836,655	328	358,340
New Hampshire	25,189	18,968,259	14,557	9,430,540	10,632	9,537,719
New Jersey	141,704	232,565,919	25,197	54,025,990	116,507	178,539,929
New Mexico	1,523	6,644,673	567	5,839,416	956	805,257
New York	579,472	1,607,874,301	156,814	217,813,055	422,658	1,390,061,246
North Carolina	47,404	21,471,428	36,143	14,537,449	11,261	6,933,979
North Dakota	38,767	25,777,480	33,734	22,098,092	5,033	3,679,388
Ohio	277,055	259,842,188	119,730	134,107,706	151,325	125,734,482
Oregon	22,553	22,928,437	16,250	15,983,361	6,303	6,945,076
Pennsylvania	518,165	*a* 613,105,802	*a* 140,127	*a* 121,844,907	*a* 378,038	*a* 491,260,895
Rhode Island	20,999	36,778,243	2,640	5,262,243	18,359	31,516,000
South Carolina	27,065	13,780,302	19,900	9,060,351	7,165	4,719,951
South Dakota	60,221	36,115,773	50,151	29,356,865	10,070	6,758,908
Tennessee	39,470	40,421,396	17,196	16,425,144	22,274	23,996,252
Texas	93,877	93,864,178	72,922	75,131,355	20,955	18,732,823
Utah	5,908	8,040,829	2,059	2,426,018	3,849	5,614,811
Vermont	34,388	27,907,687	22,294	19,439,988	12,094	8,467,699
Virginia	34,192	28,691,726	20,123	16,564,282	14,069	12,127,444
Washington	29,632	44,072,449	18,449	24,727,245	11,183	19,351,204
West Virginia	29,357	19,702,505	20,450	14,517,092	8,907	5,185,413
Wisconsin	164,826	121,838,168	111,735	81,535,361	53,091	40,302,807
Wyoming	3,028	4,967,065	1,418	3,013,674	1,610	1,953,391
Total	4,777,698	$6,019,679,985	2,303,061	$2,209,148,431	2,474,637	$3,810,531,554

a The records of confessions of judgment in this State, which have been taken as mortgages, do not disclose whether they encumber acres or lots, but in the summary for the State, in the table below, the figures for these two classes of mortgages have been estimated by using ratios derived from the figures for New York.

NUMBER AND AMOUNT OF REAL ESTATE MORTGAGES MADE—1880 TO 1889.

Years.	Mortgages Stating Amount of Debt.					
	Total.		On Acres.		On Lots.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.
1880	643,143	$710,888,504	370,984	$342,566,477	272,159	$368,322,027
1881	729,767	864,319,429	403,892	388,946,066	325,875	475,373,363
1882	820,809	1,035,535,000	446,250	462,253,046	374,559	573,281,954
1883	877,317	1,090,857,825	468,004	495,433,962	409,313	595,423,863
1884	907,581	1,113,804,603	472,676	485,188,747	434,905	628,615,856
1885	975,820	1,136,067,726	503,404	481,167,109	472,416	654,900,617
1886	1,047,851	1,300,808,911	525,769	523,576,084	522,082	777,232,827
1887	1,167,005	1,571,982,665	531,925	600,997,068	635,080	970,985,597
1888	1,122,131	1,518,044,856	499,080	530,912,834	623,051	987,132,022
1889	1,226,323	1,752,568,274	525,094	585,729,719	701,229	1,166,838,555
Total	9,517,747	$12,094,877,793	4,747,078	$4,896,771,112	4,770,669	$7,198,106,681

Marriage and Divorce Laws.

Marriage, Licenses. Required in all the States and Territories except Idaho, New Mexico, New Jersey, New York, North Dakota, and Oklahoma. In Maryland legal marriage can be had only by an ordained minister.

Marriage, Prohibition of. Marriages between whites and persons of negro descent are prohibited and punishable in Alabama, Arizona, Arkansas, California, Colorado, Delaware, District of Columbia, Florida, Georgia, Idaho, Indiana, Kentucky, Maryland, Mississippi, Missouri, Nebraska, Nevada, North Carolina, Oregon, South Carolina, Tennessee, Texas, Utah, Virginia, and West Virginia.

Marriages between whites and Indians are void in Arizona, Nevada, North Carolina, Oregon, and South Carolina.

Marriages between whites and Chinese are void in Arizona, Nevada, Oregon, and Utah.

The marriage of first cousins is forbidden in Arizona, Arkansas, Illinois, Indiana, Kansas, Missouri, Montana, Nevada, New Hampshire, North Dakota, Ohio, Oklahoma, Oregon, South Dakota, Washington, and Wyoming, and in some of them is declared incestuous and void, and marriage with step relatives is forbidden in all the States except California, Colorado, Florida, Georgia, Idaho, Louisiana, Minnesota, Nebraska, New Mexico, New York, North Carolina, Oregon, Utah, and Wisconsin.

Marriage, Age to Contract, Without Consent of Parents. In all the States which have laws on this subject 21 years is the age for males and 21 years for females—in Connecticut, Florida, Illinois, Kentucky, Louisiana, Pennsylvania, South Dakota, Virginia, West Virginia, and Wyoming—and 18 in all the other States having laws, except Maryland, in which it is 16 years.

Marriages, Voidable. Marriages are voidable in nearly all the States when contracted under the age of consent to cohabit.

Divorce, Previous Residence Required. North Dakota, Oklahoma, ninety days; Arizona, Idaho, Nebraska, Nevada, New Mexico, South Dakota, Texas, and Wyoming, six months; Alabama, Arkansas, California, Colorado, Illinois, Iowa, Kansas, Kentucky, Maine, Michigan, Mississippi, Minnesota, Missouri, Montana, New Hampshire, New York, Ohio, Oregon, Pennsylvania, Rhode Island, Utah, Vermont, Virginia, West Virginia, Washington, and Wisconsin, one year; Florida, Indiana, Maryland, North Carolina, and Tennessee, two years; Connecticut, New Jersey, and Massachusetts (if when married, both parties were residents; otherwise, five years), three years; Delaware, Georgia, and Louisiana, no statutory provision.

Divorce, Absolute, Causes for. The violation of the marriage vow is cause for absolute divorce in all the States and Territories, except South Carolina, which has no divorce laws.

Physical incapacity is a cause in all the States except California, Connecticut, Idaho, Iowa, Louisiana, New Mexico, New York, South Carolina, Texas, and Vermont. In most of these States it renders marriage voidable.

Wilful desertion, six months, in Arizona.

Wilful desertion, one year, in Arkansas, California, Colorado, Florida, Idaho, Kansas, Kentucky, Missouri, Montana, Nevada, Oklahoma, Oregon, Utah, Wisconsin, Washington, and Wyoming.

Wilful desertion, two years, in Alabama, District of Columbia, Illinois, Indiana, Iowa, Michigan, Mississippi, Nebraska, New Jersey, Pennsylvania, and Tennessee.

Wilful desertion, three years, in Connecticut, Delaware, Georgia, Maine, Maryland, Massachusetts, Minnesota, New Hampshire, Ohio, Texas, Vermont, and West Virginia.

Wilful desertion, five years, in Louisiana, Virginia, and Rhode Island, though the court may in the latter State decree a divorce for a shorter period. Both parties living apart without cohabitation, five years, in Kentucky; ten years, Rhode Island.

Wilful desertion, in North Dakota and South Dakota.

Habitual drunkenness, in all the States and Territories, except Illinois, Maryland, New Jersey, New York, Pennsylvania, South Carolina, South Dakota, Texas, Vermont, and Virginia.

"Imprisonment for felony" or "conviction of felony" in all the States and Territories (with limitations), except Florida, Maryland, New Jersey, New Mexico, New York, and South Carolina.

"Cruel and abusive treatment," "intolerable cruelty," "extreme cruelty," "repeated cruelty," or "inhuman treatment," in all the States, except Maryland, Michigan, New York, South Carolina, Tennessee, Virginia, and West Virginia.

Failure by the husband to provide, six months in Arizona, one year in California, Colorado, Idaho, Nevada, and Wyoming; two years in Indiana; three years in Delaware; no time specified in Arizona, Maine, Massachusetts, Michigan, Nebraska, New Mexico, Rhode Island, Utah, Vermont, Washington, and Wisconsin.

Fraud and fraudulent contract in Connecticut, Delaware, Georgia, Kansas, Kentucky, Ohio, Pennsylvania, Vermont, and Washington.

Absence without being heard from, three years in New Hampshire and Ohio; seven years in Connecticut and Vermont; voluntary separation, five years, in Wisconsin. When reasonably presumed dead by the court, in Rhode Island.

"Ungovernable temper," in Kentucky; "habitual indulgence in violent and ungovernable temper," in Florida; "cruel treatment, outrages, or excesses as to render their living together insupportable," in Arkansas, Kentucky, Louisiana, Missouri, Tennessee, and Texas; "indignities as render life burdensome," in Missouri, Oregon, Pennsylvania, Tennessee, Washington, and Wyoming. Attempt to murder the other party in Illinois, Louisiana, and Tennessee.

Connecticut by a recent law prohibits the marriage of an epileptic, imbecile or feeble-minded woman under 45 years of age, or cohabitation by any male of this description with a woman under 45 years of age.

Insanity or idiocy at time of marriage, in Arkansas, Colorado, District of Columbia, Georgia, Iowa, and Mississippi; insanity lasting ten years, in Washington.

Other causes in different States are as follows: "Husband notoriously immoral before marriage, unknown to wife," in West Virginia; "fugitive from justice," in Virginia; "gross misbehavior or wickedness," in Rhode Island; "any gross neglect of duty," in Kansas and Ohio; "refusal of wife to remove into the State," in Tennessee; "mental incapacity at time of marriage," in Georgia; "three years with any religious society that believes the marriage relation unlawful," in Massachusetts; "joining any religious sect that believes marriage unlawful, and refusing to cohabit six months," in New Hampshire; "parties cannot live in peace and union," in Utah; vagrancy of the husband, in Missouri and Wyoming; "refusal of wife to cohabit for twelve months," in North Carolina; "excesses," in Texas; "where wife by cruel and barbarous treatment renders condition of husband intolerable," in Pennsylvania.

In Georgia an absolute divorce is granted only after the concurrent verdict of two juries, at different terms of the court. In New York absolute divorce is granted for but one cause, adultery. In South Carolina there are no divorce laws.

All of the causes above enumerated are for absolute or full divorce, and collusion and connivance are especially barred, and also condonation of any violation of the marriage vow.

Statistics of Crime and Pauperism.

(Compiled from United States Census Bulletin, 352.)

Elements.	Prisoners in the U. S. in 1890, with Nativity and Parentage.			Paupers* in the U. S. in 1890, with Nativity and Parentage.		
	Aggregate.	Men.	Women.	Aggregate.	Men.	Women.
The United States	82,329	75,924	6,405	73,045	40,741	32,304
White	57,310	52,894	4,416	66,578	37,387	29,191
Native	40,471	38,156	2,315	36,656	19,375	17,281
Both parents native	21,037	20,101	936	21,519	11,123	10,396
One parent foreign	2,881	2,729	152	949	538	411
Both parents foreign	12,601	11,766	835	3,580	2,176	1,404
One or both parents unknown	3,952	3,560	392	10,608	5,538	5,070
Foreign born	15,932	13,869	2,063	27,648	16,938	10,710
Birthplace unknown	907	869	38	2,274	1,074	1,200
Colored	25,019	23,030	1,989	6,467	3,354	3,113
Negroes	24,277	22,305	1,972	6,418	3,326	3,092
Chinese	407	406	1	13	12	1
Japanese	13	12	1	...	...	...
Indians	322	307	15	36	16	20

Of the 82,329 prisoners (confined in penitentiaries, county jails, and juvenile reformatories) in the United States in 1890, there were 57,310 of purely white blood, 24,277 negroes, 407 Chinese, 13 Japanese, and 322 Indians.

Of the 114,620 parents of the white prisoners 45,732 were native, 60,153 were foreign born, and the birthplaces of 8,735 were reported as unknown.

Omitting the unknown, the percentage of prisoners of the native element was 43.19 and of the foreign element 56.81.

As to nationalities of the 60,153 foreign parents of American prisoners 29,184 were Irish, 9,987 German, 5,997 English, 4,064 English Canadian, 1,996 Scotch, 1,483 Mexican, 1,209 Italian, and 1,036 French. Other nationalities were below 1,000.

Of the 73,045 paupers in almshouses there were 66,578 whites, 6,418 negroes, 13 Chinese, and 36 Indians.

Of the 133,156 parents of the white paupers 45,215 were native, 63,587 were foreign born, and 24,354 unknown as to birthplace. Omitting the unknown, as in the case of prisoners, 41.56 per cent of the paupers were of native and 58.44 per cent of foreign extraction.

As to nationalities of 63,587 foreign parents of American paupers 32,421 were Irish, 15,629 German, 4,688 English, 2,012 English Canadians, 1,392 Scotch, and 1,368 Swedish. Other nationalities were below 1,000.

*Statistics of pauperism apply only to inmates of almshouses. Outdoor paupers are not considered and there is no way of ascertaining their number in the United States, but it is comparatively small compared with that of European countries.

PAUPERISM IN FOREIGN COUNTRIES.

1890. Registered public paupers in England and Wales, 780,451; Ireland, 107,129; France, 290,000; Germany, 320,000; Russia, 350,000; Austria, 290,000; Italy, 270,000.

HOMICIDE IN THE UNITED STATES.

The census bulletin presenting statistics of homicide in the United States in 1890 was prepared by Frederick H. Wines, special agent on pauperism and crime. The following is the summing up of the results of his investigations:

Of 82,329 prisoners in the United States June 1, 1890, the number charged with homicide was 7,386, or 8.97 per cent.

Omitting 35 who were charged with double crimes, 6,958 of them (or 94.65 per cent) were men, and 393 (or 5.35 per cent) were women.

As to color, 4,425 were white, 2,739 negroes, 94 Chinese, 1 Japanese, and 92 Indians.

As to the nativity of the 4,425 whites, 3,157 were born in the United States, 1,213 were foreign born, and the birthplace of 55 is unknown.

A careful and accurate inquiry into the parentage of those born in the United States results in the mathematical conclusion that 56.14 per cent of homicides committed by white men and women is chargeable to the native white element of the population, and 43.86 per cent to the foreign element. On the same scale of 4,614 to 3,605, the negro contribution to homicide is represented by 5,478.

The percentage of those who can both read and write is 61.73; of those who can read only, 4.84; of those who can do neither, 33.43. Of the negroes, more than one-half can neither read nor write; of the Indians, nearly two-thirds. The percentage of illiteracy among the foreign born is nearly or quite three times as great as that among the native whites.

The number who have received a higher education is 253, or 3.44 per cent.

The number employed at the time of their arrest was 5,659; unemployed, 1,225; unknown, 467.

The habits of 973, in respect of use of intoxicating liquors, are not stated. The remaining 6,378 are classed as follows: Total abstainers, 1,282; occasional or moderate drinkers, 3,829; drunkards, 1,267.

As to their physical condition, 6,149 were in good health, 600 ill, 283 insane, 24 blind, 14 deaf and dumb, 18 idiots, and 263 crippled.

CAPITAL PUNISHMENT.

The only States in which the death penalty is forbidden by law are Rhode Island, Maine, and Wisconsin. In Rhode Island, the only alternative is imprisonment for life. The death penalty is inflicted in all the States for murder, except the three above named; in Louisiana, for rape, assault with intent to kill, administering poison, arson, and burglary; in Delaware and North Carolina, for rape, arson, and burglary; in Alabama, for rape, arson, and robbery; in Georgia, for rape, mayhem, and arson; in Missouri, for perjury and rape; in Virginia, West Virginia, South Carolina, and Mississippi, for rape and arson; in Florida, Kentucky, Tennessee, Texas, and Arkansas, for rape; in Montana, for arson of dwelling by night; in Maryland, for any variety of arson.

Murders, Legal Executions, and Lynchings

IN THE UNITED STATES, 1886-94.

YEARS.	Murders & Homicides.	Legal Executions.	Lynchings	YEARS.	Murders & Homicides.	Legal Executions.	Lynchings
1886.....	1,449	83	133	1892.....	6,791	107	236
1887.....	2,335	79	123	1893.....	6,615	126	200
1888.....	2,184	87	144	1894*.....	7,747	112	165
1889.....	3,567	98	175				
1890.....	4,290	102	127	Total.....	40,934	917	1,495
1891.....	5,906	123	192				

The figures in the first column represent manslaughter of all kinds when perpetrated by an individual, whether by premeditation or passion, or by an insane person, or in self-defense, rioting, duels, and resisting arrest by officers of the law. The number of homicides in the partially reported year 1894 is swollen by the deaths of rioters and others in the strike disturbances of July. The percentage of executions to killings in the nine years included in the table is 2.20. The percentage of killings to total deaths from all causes, same period (estimated), is 0.52, or about 52 per 10,000.

*To October 17, 1894.

The table above was compiled from a record kept and printed annually by the *Chicago Tribune.*

ITALY takes the lead of European nations, with an average annual crop of murders of 2,470, a ratio per 10,000 deaths of 29.4; Spain follows, with a ratio of 23.8, and 1,200 murders; Austria, ratio of 8.8, and 600 murders; France, ratio of 8.0, and 662 murders; England, ratio of 7.1, and 377 murders. The figures, however, represent actual murders, not homicides from all causes, as do those in the United States table.

In England, in the reign of Henry VIII., there were 71,400 persons hanged or beheaded; in one year 300 beggars were executed for soliciting alms. In 1820 no less than 46 persons were hanged in England for forging Bank of England notes, some of which were afterward asserted to be good. Capital punishment was abolished in Italy in 1875, and murders increased 42 per cent.—*Compiled from Mulhall.*

Suicides.

IN European cities the number of suicides per 100,000 inhabitants is as follows: Paris, 42; Lyons, 29; St. Petersburg, 7; Moscow, 11; Berlin, 36; Vienna, 28; London, 23; Rome, 8; Milan, 6; Madrid, 3; Genoa, 31; Brussels, 15; Amsterdam, 14; Lisbon, 2; Christiania, 25; Stockholm, 27; Constantinople, 12; Geneva, 11; Dresden, 51. Madrid and Lisbon show the lowest, Dresden the highest figure.

The average annual suicide rate in countries of the world per 100,000 persons living is given by Barker as follows: Saxony, 31.1; Denmark, 25.8; Schleswig-Holstein, 24.0; Austria, 21.2; Switzerland, 20.2; France, 15.7; German Empire, 14.3; Hanover, 14.0; Queensland, 13.5; Prussia, 13.3; Victoria, 11.5; New South Wales, 9.3; Bavaria, 9.1; New Zealand, 9.0; South Australia, 8.9; Sweden, 8.1; Norway, 7.5; Belgium, 6.9; England and Wales, 6.9; Tasmania, 5.3; Hungary, 5.2; Scotland, 4.0; Italy, 3.7; Netherlands, 3.6; United States, 3.5; Russia, 2.9; Ireland, 1.7; Spain, 1.4.

The causes of suicide in European countries are reported as follows: Of 100 suicides: Madness, delirium, 18 per cent; alcoholism, 11; vice, crime, 19; different diseases, 2; moral sufferings, 6; family matters, 4; poverty, want, 4; loss of intellect, 14; consequence of crimes, 3; unknown reasons, 19.

The number of suicides in the United States, six years, 1882-87, was 8,226. Insanity was the principal cause, shooting the favorite method; 5,386 acts of suicide were committed in the day, and 2,419 in the night. Summer was the favorite season, June the favorite month, and the 11th the favorite day of the month. The month in which the largest number of suicides occur is July.

Human Cremation.

THERE are twenty-three cremation societies or incorporated companies in the United States. At the crematory at Fresh Pond, Long Island, N. Y., the price of incineration is $35. Children under 10 years, $25. This does not include transportation or undertaker's services. No special preparation of the body or clothing is necessary. The body is always incinerated in the clothing as received. The coffin in which the body is carried to the crematory is never allowed to be removed from the building, but is burned after the incineration. In every instance of death from contagious disease the coffin will be burned with the body, and no exposure of the body will be permitted. Incineration may be as private as the friends of the deceased desire. On the day following the incineration the ashes will be deliverable at the office of the company, in a receptacle provided by it, free of cost.

STATISTICS OF CREMATION IN THE UNITED STATES, 1876 TO 1893.

CREMATORIES.	1876-84.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	Total.
New York	..	5	82	61	86	103	152	176	203	245	1,101
St. Louis	..	..	..	..	24	20	42	60	57	57	257
Philadelphia	..	..	..	..	14	28	31	51	59	64	250
Cincinnati	..	..	..	11	21	24	45	43	28	39	227
Buffalo	..	..	9	17	16	23	30	37	24	29	188
Los Angeles	..	..	..	7	5	19	17	29	39	34	145
Detroit	..	..	..	7	9	17	20	23	25	27	128
Pittsburgh	..	..	14	9	11	8	9	13	12	11	89
Lancaster, Pa	3	36	14	13	13	3	..	..	..	6	88
Washington, Pa	38	..	..	..	..	..	..	..	..	..	38
Other places	..	..	..	..	..	3	9	31	53	80	178
Total	41	41	119	125	199	256	355	463	503	592	2,699

The total number of deaths in the United States in 1893 was about 900,000; the number of persons cremated that year, 592. As crematories have been in existence in the United States since 1876 these statistics indicate that the movement favoring the burning of the dead is not making much progress.

Table of the Pulse.

(BY DR. CARPENTER.)

AGE.	BEATS PER MINUTE.	AGE.	BEATS PER MINUTE.
In the embryo	150	From 7th to 14th year	90 to 80
At birth	130 to 140	From 14th to 21st year	85 to 75
During the first year	130 to 115	From 21st to 60th year	75 to 70
During the second year	115 to 100	Old age	75 to 80
During the third year	105 to 95		

Mortality Statistics.

DEATHS IN THE UNITED STATES IN THE CENSUS YEAR 1889-90.

(Prepared for THE WORLD ALMANAC by the Census Office.)

States and Territories.	Total Deaths.	White.*		Colored.	Under Five Years of Age		States and Territories.	Total Deaths.	White.*		Colored.	Under Five Years of Age.	
		Native Born.	Foreign Born.		White.	Colored.			Native Born.	Foreign Born.		White.	Colored.
Alabama ..	20,898	9,215	320	10,591	3,880	3,847	Nevada. ..	434	217	181	20	69	3
Arizona ...	573	301	169	30	150	3	N. Hamp..	7,074	5,704	849	17	1,809	3
Arkansas..	14,391	10,089	274	3,627	3,874	1,168	N. Jersey.	30,344	22,227	6,330	1,344	11,829	642
California .	17,703	10,605	5,286	1,281	4,234	119	N. Mexico	2,522	2,234	167	29	1,014	4
Colorado .	5,453	3,929	921	86	1,875	32	New York	123,117	85,592	33,148	1,903	43,580	715
Conne' tic't	14,470	10,733	3,182	309	4,188	106	N. Carolina	18,420	10,886	69	7,334	4,021	2,680
Delaware .	3,107	2,066	241	695	805	282	N. Dakota.	1,716	1,067	593	4	763	1
D. of Col.	5,955	2,512	522	2,893	1,054	1,437	Ohio	49,844	38,494	8,151	2,000	15,396	655
Florida . ..	4,145	2,108	176	1,806	726	642	Oklahoma.	352	302	15	20	133	6
Georgia	21,174	9,356	269	10,971	3,667	4,321	Oregon	2,575	1,959	386	28	636	5
Idaho	711	522	105	34	246	2	Penn'va'ia	73,530	56,401	12,648	2,383	24,824	932
Illinois	53,123	39,336	11,550	1,031	20,795	340	Rhode Is'd	7,559	5,344	1,939	24	2,627	73
Indiana ...	24,180	20,505	2,185	862	7,317	298	S. Carolina	15,495	4,730	178	10,448	1,767	3,786
Iowa	17,521	13,381	3,221	162	5,187	54	S. Dakota.	2,705	1,869	733	11	1,001	3
Kansas	12,018	9,593	1,321	701	4,278	248	Tennessee.	23,854	15,229	428	7,573	5,363	2,754
Kentucky .	23,877	17,446	1,177	4,479	6,789	1,572	Texas.....	26,478	18,096	1,841	5,190	7,942	1,938
Louisiana .	16,354	6,953	1,494	7,716	3,094	2,592	Utah	2,118	1,488	574	11	837	2
Maine	10,044	8,590	1,164	34	1,835	8	Vermont ..	5,425	4,556	575	13	1,154	3
Maryland .	18,000	11,279	2,012	4,421	5,346	1,981	Virginia. ..	23,232	11,600	400	10,819	3,937	3,999
Mas'chu'ts	45,112	32,747	11,327	630	15,109	237	Wash'gt'n	2,695	1,750	512	65	834	14
Michigan .	25,016	18,117	5,746	412	8,267	127	West Va.	8,275	7,223	328	519	2,724	178
Minnesota.	15,488	10,389	4,775	98	6,375	35	Wisconsin.	18,662	11,508	6,493	101	6,014	24
Mississippi	14,899	5,834	177	8,560	2,095	2,896	Wyoming.	414	258	95	7	127	....
Missouri..	32,435	24,499	4,005	2,794	11,390	1,105							
Montana ..	1,012	625	272	26	258	6	Totals ...	†872 944	596,055	140,075	114,313	264,784	41,911
Nebraska .	8,445	6,591	1,451	91	3,570	33							

* Including birthplace unknown; total number, 22,501. † Exclusive of Indians on reservations.

DEATHS IN TWENTY-FIVE PRINCIPAL CITIES IN THE CENSUS YEAR 1889-90.

Cities.	Total Deaths.	White.		Colored.	Principal Causes.						
		Native Born.	Foreign Born.		Scarlet Fever.	Diphtheria and Croup.	Enteric Fever.	Malarial Fever.	Diarrhœal Diseases.	Consumption.	Pneumonia.
New York, N. Y.....	43,378	27,141	14,747	962	366	1,870	348	243	4,565	5,871	5,112
Chicago, Ill.....	23,162	15,923	6,567	346	202	1,545	794	111	2,797	1,935	2,032
Philadelphia, Pa.....	23,738	16,837	5,360	1,309	187	844	770	60	1,602	2,927	1,959
Brooklyn, N. Y.....	20,593	14,146	5,990	383	154	1,366	194	207	1,890	2,325	2,261
St. Louis, Mo.....	8,645	5,300	2,356	935	121	279	145	229	535	834	639
Boston, Mass.....	11,117	7,299	3,462	286	33	638	174	12	893	1,685	1,127
Baltimore, Md	10,752	6,616	1,609	2,450	59	243	202	122	1,334	1,273	878
San Francisco, Cal....	7,060	3,677	2,573	681	20	176	166	28	262	1,131	684
Cincinnati, O.....	6,640	4,437	1,807	386	23	489	151	29	418	832	624
Cleveland, O	5,736	4,140	1,444	96	56	385	164	41	535	415	492
Buffalo, N. Y.....	5,087	3,502	1,503	40	28	220	80	24	597	476	409
New Orleans, La.....	6,875	3,198	1,294	2,367	2	156	45	292	713	832	342
Pittsburgh, Pa.....	5,206	3,549	1,376	222	71	452	304	16	460	356	584
Washington, D. C.....	5,955	3,512	522	2,893	18	192	200	98	592	827	484
Detroit, Mich	4,203	2,871	1,135	81	40	360	40	35	474	334	295
Milwaukee, Wis	3,942	2,576	1,286	12	24	270	61	2	368	376	292
Newark, N. J	5,280	3,737	1,316	190	56	314	181	45	460	594	462
Minneapolis, Minn....	2,440	1,765	598	26	32	179	94	2	257	252	205
Jersey City, N. J.....	4,484	3,117	1,264	66	21	312	134	47	324	443	528
Louisville, Ky.....	5,514	1,962	606	917	21	80	122	23	173	453	281
Omaha, Neb.....	1,397	1,002	269	44	5	144	63	17	125	95	128
Rochester, N. Y	2,323	1,526	715	4	1	61	53	12	244	286	248
St. Paul, Minn.....	2,240	1,641	526	36	34	139	92	2	303	167	159
Kansas City, Mo.....	2,553	1,843	323	469	18	72	53	54	191	238	246
Providence, R. I.....	2,955	2,032	778	141	12	124	53	38	220	401	244

CAUSES OF DEATHS IN THE UNITED STATES IN THE CENSUS YEAR 1889-90.

Causes.	Total Deaths.	Causes.	Total Deaths.
Scarlet Fever.....	5,969	Diarrhœal Fever.....	74,711
Measles.....	9,256	Cancer and Tumor.....	20,984
Whooping Cough.....	8,432	Consumption.....	102,199
Diphtheria and Croup.....	41,677	Pneumonia	76,496
Enteric Fever.....	27,058	Child Birth and Puerperal Diseases	11,257
Malarial Fever.....	18,594		

Statistics of causes of deaths from other diseases have been prepared by the Census Bureau, but have not yet been published.

MORTALITY STATISTICS—*Continued.*

CAUSES OF DEATHS IN EUROPEAN COUNTRIES.

APPROXIMATE RATIOS OF VARIOUS DISEASES IN 10,000 DEATHS.

DISEASES.	England.	France.	Germany.	Russia.	Italy	Switzerland.	Belgium.	Netherlands.	Scandinavia.
Apoplexy	270	400	390	210	360	370	310	280	350
Bronchitis	1,150	310	400	1,500	30	600	480	220	620
Cancer	235	....	260	150	160	300	140	180	330
Consumption	1,100	1,120	1,270	1,960	900	1,110	1,820	950	1,020
Diphtheria	55	360	270	210	360	304	280	130	230
Erysipelas	36	48	35	....	50	....	40	....	....
Heart Disease	620	290	230	200	580	385	190	180	220
Measles	184	180	100	80	95	46	165	150	....
Pneumonia	510	720	400	1,150	540	600	450	570	710
Puerperal Fever	49	100	....	70	....	50	....	50	100
Rheumatism	41	35	25	40	....	....	....	....	40
Scarlet Fever	402	20	160	90	10	146	140	40	360
Scrofula	62	130	....	180	30	....	90	140	70
Small-pox	130	80	8	40	60	54	150	100	120
Typhoid Fever	210	720	450	480	240	184	460	460	280
Whooping Cough	250	115	....	....	50	112	280	180	185

The above table is on the authority of Mulhall, as are also the following statements:

CANCER.—Mental worry, says Dr. Herbert Snow, of the Cancer Hospital, is the chief exciting cause of cancer. In 1888 in England the number of deaths from cancer was 17,506, of which 6,284 subjects were males and 11,222 females.

GOITRE.—There are 420,000 goitrous people in France and two per cent of conscripts are rejected for this cause.

LEPROSY.—There are 131,618 lepers in India, 98,982 being males and 32,636 females. No other country in the world approaches India in this respect.

PLAGUES.—There were 196 destructive plagues in Europe from 1500 to 1840, but the most terrible recorded was that commonly known as the Black Death, which came from Persia into Europe in 1346. It was preceded by myriads of locusts, which filled the wells and poisoned the water of the countries east of the Caspian Sea. At Bagdad, 500,000 people died in 90 days; at Cairo the mortality reached 10,000 in 24 hours. In Europe it lasted four years, and was supposed to have carried off 24,000,000 persons, more than 30,000 towns and villages being depopulated. So late as 1350 ships were met at sea with all on board dead. Among the cities which suffered were: London, 100,000 deaths; Florence, 100,000; Valencia, 100,000; Venice, 70,000; Naples, 60,000; Paris, 50,000; Genoa and Vienna, 40,000 each.

Birth Rate in European Countries.

BIRTHS PER 1,000 INHABITANTS.

COUNTRIES.	1865.	1875.	1885.	COUNTRIES.	1865.	1875.	1885.	COUNTRIES.	1865.	1875.	1885.
Austria	37.7	39.4	38.3	France	26.3	25.4	24.7	Norway	31.7	30.6	30.9
Bavaria	36.9	41.6	38.7	Hungary	40.6	42.6	45.0	Prussia	39.1	40.3	37.2
Belgium	31.4	32.5	31.0	Italy	38.3	37.9	37.8	Sweden	26.2	31.0	39.4
England	35.4	35.5	33.3	Netherlands	35.9	36.3	34.8	Switzerland	31.7	30.6	28.2

The statistics for 1865 and 1875 are from M. de Foville's work, "France Economique." Those for 1885 from Mulhall. The most important fact to be learned from them is the steady decrease of the birth rate in France.

In "Statistique Humaine de la France," M. J. Bertillon presents the following table, showing that the French are the least prolific and the Germans the most prolific people of Europe:

Number of children born alive annually per 1,000 women of 15 to 50 years: France, 102; Ireland, 114; Belgium, 127; England, 136; Netherlands, 137; Spain, 141; Prussia, 150; Bavaria, 156.

United States Hay Fever Association.

OFFICERS.

President—Hon. Theodore W. Ellis, Springfield, Mass. *Vice-Presidents*—Hon. Frank B. Fay, Chelsea, Mass.; Col. M. Richards Muckle, Philadelphia, Pa.; F. W. Devoe, New York City; Rev. J. G. Williamson, Jr., Hazleton, Pa.; Hon. W. B. Hanna, Philadelphia, Pa.; Hon. John Van Voorhis, Rochester, N. Y.; Hon. E. W. Brown, Baltimore, M. D.; H. H. De Leon, Charleston, S. C.; George W. Olney, New York City; Dr. S. S. Bishop, Chicago, Ill.; Hon. O. W. Horton, Chicago, Ill.; Dr. S. E. Sheldon, Topeka, Kan.; Dr. Henry M. Field, Pasadena, Cal.; L. M. Jones, New York. *Secretary and Treasurer*—Rev. John Peacock, D. D., Holmesburg (Philadelphia), Pa.

The United States Hay Fever Association was organized at Bethlehem, N. H., in 1874, by hay-fever refugees at that and neighboring places of exemption in the White Mountains, Henry Ward Beecher being one of the number. The purposes of the organization are the investigation of the causes of and of reported remedies for the malady. Membership can be acquired by the payment of an annual fee of one dollar, sent to the Secretary, which entitles the member to all privileges and publications of the Society. The annual convention is held at Bethlehem the last Tuesday of August, with sessions in September, all of which partake of the nature of experience meetings.

No cure for hay fever has been discovered; indeed, it was a saying of Mr. Beecher that the only possible cure for hay fever was "six feet of gravel." There are certainly spots on earth where many of these "peculiar people" may enjoy entire or partial exemption during the season. Among the most notable of these are parts of the White Mountains and the Adirondacks; Mackinaw, Mich.; South Florida, Southern California, the ocean generally, Europe (for Americans) and America (for Europeans). The wise hay-feverite, on the approach of his fatal date, does not dally with nostrums, but takes to his heels.

Prison Association of New York.

OFFICERS.

President—Charlton T. Lewis. *Vice-Presidents*—Rt. Rev. F. D. Huntington, W. P. Letchworth, Charles Dudley Warner, Rev. Wendell Prime, D. D. *Corresponding Secretary*—William M. F. Round, 135 East 15th Street, New York. *Recording Secretary*—Eugene Smith. *Treasurer*—Cornelius B. Gold, 15 Wall Street, New York.

The work of the Prison Association of New York is as follows:

1st. To improve our prison system, so that, by better discipline in penal institutions, criminals may be reformed, and thus society protected against their depredations.

2d. To improve the condition of our county jails; many of them are to-day an offence to humanity and a stigma upon Christian civilization.

3d. To assist ex-convicts who are struggling to reform, and yet who find the forces of society opposed to them and the ranks of labor closed to them.

4th. To succor those who are unjustly arrested, and though themselves ignorant of the law's ways, are unable to secure legal counsel.

5th. To counsel and otherwise assist families who are, by the criminal course of some supporting member, left to the bitter struggle of poverty and the added burden of disgrace.

6th. To provide wholesome reading matter for prisoners and to secure proper spiritual and moral instruction in the penal institutions where it does not exist already.

Subscriptions to membership and donations of money are solicited. The payment of $500 constitutes a life patron and $100 an honorary life member. Annual membership by payment of $5 entitles to all publications of the society and participation in its regular meetings.

Hydrophobia.

STATISTICS for 1893 of the Pasteur Institute showed that 1,648 persons were treated for hydrophobia and that only six of them died of that disease. Of the number mentioned there were 1,470 French people and 178 foreigners. Among the foreigners were 43 Spaniards, 35 Greeks, 23 English, 22 Belgians, 18 Egyptians, 14 British subjects from India, 9 Swiss, 9 Dutch, and 6 Portuguese. From the time M. Pasteur began to practise his inoculations against hydrophobia to 1894 14,430 persons were successfully treated by his method and 72 died of the disease.

Typewriting and Shorthand.

RECORDS OF SPEED IN BOTH.

HENRY MILL, an Englishman, nearly two hundred years ago invented and obtained a patent for "an artificial machine or method for impressing or transcribing of letters, singly or progressively, one after another, as in writing, whereby all writings whatsoever may be engrossed on the paper or parchment so neat and exact as not to be distinguished from print." Although this did not become a practicable writing machine, it was the first to embody an idea which after many years and many efforts has culminated in the present efficient typewriter. In 1829 William A. Burt, of Michigan, the inventor of the solar compass, carried the idea of a writing machine still farther, and in 1833 he was followed by a Frenchman, M. Prossin, of Marseilles. Charles Thurber, of Worcester, Mass., in 1843, Oliver T. Eddy, of Baltimore, in 1850, and John Jones, in 1852, patented instruments of which no practical use was made. In 1856 A. E. Beach, of the *Scientific American*, produced a typewriter which was in advance of anything hitherto known, and contained many of the ideas that exist in the machines of to-day. It remained for John Pratt, of Alabama, to patent, in 1867, an instrument which, being described in the *Scientific American*, proved a direct incentive to the production of the well-known Remington of the present time. This first appeared in a very crude shape, but gradual improvements were made, and success brought into the field a host of competitors, whose names are familiar to the business community in all the commercial countries of the world.

GREATEST SPEED OF OPERATORS.

The comparative speed attainable upon these different machines is a matter of much controversy, and the speed possible in actual work or for practical purposes probably cannot be stated with any degree of accuracy. As high a speed as 204 words has been attained on some of the leading machines in a single minute test, the operator writing from a memorized sentence. A continuous speed of 100 words per minute would probably be, however, the most that any one of these instruments and its operator would be capable of attaining in actual work. This also presupposes writing from dictation, so that the eyes of the operator may be confined entirely to the keyboard of the machine.

SPEED IN SHORTHAND WORK.

The rate at which shorthand can be written is also a question much in dispute, and one which has not yet been satisfactorily settled. Single minute tests have been had with faultless transcriptions reaching as high as 407 words in one minute, but for writing from new matter from continuous dictation, 252 words per minute for five minutes is the highest authenticated speed known. When, however, it is considered that the average public speaker will not utter more than from 150 to a possible 175 words per minute, it will be seen that this speed is altogether unnecessary for general work. The occasion of writing at the rate named above—252 words per minute for five consecutive minutes from new matter (the matter being unknown to the writer)—was at an official meeting at Lake George, N. Y., in 1888, when for the purpose of proving his system faster and more legible (with the same rate of speed) than any other system extant, a shorthand author offered cash prizes to the amount of $500 to writers of any and all systems of shorthand to compete. The first prize upon this occasion was awarded to Isaac S. Dement, of Chicago (afterwards known as "the champion shorthand writer of the world"), for writing 252 words per minute for five consecutive minutes.

The American Turf.

RECORD OF BEST PERFORMANCES.

RUNNING.

Dashes—Best at all Distances.

Distance.	Name, Age, Weight, and Sire.	Place.	Date.	Time.
¼ mile	Bob Wade, 4	Butte, Mont.	Aug. 20,1890	0.21¼
⅜ "	Fashion, 4	Lampas, Tex.	Aug. 15,1891	0.34
½ "	Geraldine, 4, by Grinstead, 122 lbs April Fool, 4, 122 lbs.	N. Y. J. C. (st. c.) Butte, Mont.	Aug. 30,1889 July 31,1891	0.46 0.47
4½ furlongs	Meadows, 5, 103 lbs.	Alexander Isl. (Va.).	Mar. 28,1895	0.53
⅝ mile	Maid Marian, 4, by Great Tom, 111 lbs.	N. Y. J. C.	Oct. 9,1894	0.56¾
5½ furlongs	Tormentor, 6, by Joe Hooker, 121 lbs.	N. Y. J. C.	Oct. 10,1895	1.03
Futurity Course*.	Kingston, aged, by Spendthrift, 139 lbs	C. I. J. C.	June 22,1891	1.08
¾ mile	Domino, 2, by Himyar, 128 lbs. O'Connell, 5, 121 lbs.	N. Y. J. C. (st. c.) Oakley, Cal.	Sept. 29,1893 July 18,1895	1.09 1.12¼
6½ furlongs	Wernberg, 4, by Muscovy, 113 lbs. Irish Reel, 3, by Exile, 108 lbs.	C. I. J. C. C. I. J. C.	Aug. 28,1895 Aug. 31,1895	1.19?-5
⅞ mile	Bella B., 5, by Enquirer, 103 lbs. Clifford, 4, by Bramble, 127 lbs.	Monmouth P. (st. c.) C. I. J. C.	July 8,1890 Aug. 29,1894	1.23½
7½ furlongs	Mamie Scott, 3, by Canny Scott, 90 lbs.	San Francisco	Oct. 17,1895	1.33¼
1 mile	Salvator, 4, by Imp. Prince Charlie, 110 lbs.†	Monmouth P. (st. c.)	Aug. 28,1890	1.35½
1 "	Libertine, 3, by Leonatus, 90 lbs.	Chicago, Ill.	Oct. 24,1894	1.38¾
1 "	Arab, 8, by Dalnacardoch, 93 lbs. Ducat, 4, by Deceiver, 113 lbs.	N. Y. J. C. C. I. J. C.	June 11,1894 Aug. 28,1894	1.39
1 "	Kildeer, 4, by Imp. Darebin, 91 lbs.	Monmouth P. (st. c.)	Aug. 13,1892	1.37¼
1 " 20 yds.	Maid Marian, 4, by Imp. Great Tom, 101 lbs.	Chicago (Wash. Park)	July 21,1893	1.40
1 " 70 yds.	Wildwood, 4, by Wildidle, 115 lbs. Faraday, 4, by Himyar, 102 lbs. Cash Day, 3, by Strathmore, 109 lbs. Sullross, aged, by Foster, 96 lbs.	Chicago (Wash. Pk)	July 19 1893 July 9,1893 July 10,1894 July 13,1894	1.44
1 1-16 miles	Cash Day, 3, by Strathmore, 102 lbs. Yo Tamblen, 3, by Joe Hooker, 99 lbs.	Chicago (Harlem) Chicago (Wash. Park)	Sept. 1.1894 July 19,1892	1.45½
1⅛ "	Tristan, 6, by Imp. Glenelg, 114 lbs	Morris Park, N. Y.	June 2,1891	1.51¼
1 3-16 "	Henry Young, 4, by Duke of Montrose, 108 lbs	Chicago (Wash. Park)	July 14,1894	1.58½
1¼ "	Salvator, 4, by Imp. Prince Charlie, 122 lbs. Morello, 3, by Eolus, 117 lbs.	C. I. J. C. Chicago (Wash. Park)	June 25,1890 July 22,1893	2.05
1¼ "	Banquet, 3, by Imp. Rayon d'Or, 108 lbs.	Monmouth P. (st. c.)	July 17,1890	2.02¾
1 m. 500 yds.	Bend Or, 4, by Buckden, 115 lbs.	Saratoga, N. Y.	July 25,1882	2.10½
1 5-16 miles	Sir John, 4, by Sir Modred, 116 lbs.	N. Y. J. C.	June 9,1892	2.14¼
1⅜ "	Sabine, 4, by Rossington, 109 lbs.	Chicago (Wash. Park)	July 5,1894	2.18¾
1½ "	Lamplighter, 3, by Spendthrift, 109 lbs.	Monmouth Park	Aug. 9,1892	2.32¾
1⅝ "	Hindoocraft, 3, by Hindoo, 75 lbs.	Morris Park, N. Y.	Aug. 27,1889	2.48
1⅝ "	Exile, 4, by Mortimer, 115 lbs.	Sheepshead Bay, N.Y	Sept. 11,1886	2.48¼
1¾ "	Hotspur, 5, by Joe Daniels, 117 lbs.	San Francisco, Cal.	Apr. 30,1891	3.00¾
1⅞ "	Enigma, 4, by Enquirer, 90 lbs.	Sheepshead Bay, N.Y	Sept. 15,1885	3.20
2 "	Newton, 4, by Imp. Billet, 107 lbs.	Chicago (Wash. Park)	July 13,1893	3.27½
2 "	Ten Broeck, 5, by Imp. Phaeton, 110 lbs.†.	Louisville, Ky.	May 29,1877	3.27½
2⅛ "	Joe Murphy, 4, by Isaac Murphy, 99 lbs.	Chicago (Harlem)	Aug. 30,1894	3.42
2¼ "	Springbok, 5, by Imp. Australian, 114 lbs. Preakness, aged, by Lexington, 114 lbs.	Saratoga, N. Y.	July 29,1875	3.56¼
2⅛ "	Aristides, 4, by Imp. Leamington, 104 lbs.	Lexington, Ky.	May 13,1876	4.27¼
2⅜ "	Ten Broeck, 4, by Imp. Phaeton, 104 lbs.	Lexington, Ky.	Sept. 16,1876	4.58½
2¾ "	Hubbard, 4, by Planet, 107 lbs.	Saratoga, N. Y.	Aug. 9,1873	4.58¾
3 "	Drake Carter, 4, by Ten Broeck, 115 lbs.	Sheepshead Bay, N.Y	Sept. 6,1884	5.24
4 "	Ten Broeck, 4, by Imp. Phaeton, 104 lbs.†.	Louisville, Ky.	Sept. 27,1876	7.15¾
4 "	Fellowcraft, 4, by Imp. Australian, 108 lbs.	Saratoga, N. Y.	Aug 20,1874	7.19½
4 "	Lexington, 4, by Boston, 103 lbs.†	New Orleans, La.	Apr. 2, 1855	7.19¾

Heats—Best Two in Three.

¼ mile	Sleepy Dick, aged	Kiowa, Kan.	Oct. 19,1888	0.21½	0.22¾
½ "	Eclipse, Jr., 4 Quirt, 3, 122 lbs.	Dallas, Tex. Vallejo, Cal.	Nov. 1.1890 Oct. 5,1894	0.48 0.47¼	0.48 0.47¼
⅝ "	Bogus, aged, by Ophir, 113 lbs.	Helena, Mont.	Aug. 23,1888	0.48	0.48
4½ furlongs	Susie S., aged, by Ironwood	Santa Rosa, Cal.	Aug 23,1889	0.55	0.55¾
⅞ mile	Kitty Pease, 4, by Jack Hardy, 82 lbs.	Dallas, Tex.	Nov. 2,1887	1.00	1.00
⅞ "	Lizzie S., 5, by Wanderer, 118 lbs.	Louisville, Ky.	Sept. 18,1883	1.13¼	1.13½
⅞ "	Tom Hayes, 4, by Duke of Montrose, 107 lbs.	Morris Pk. N.Y. (st.c)	June 17,1892	1.10½	1.12¾
⅞ "	Hornpipe, 4, by Imp. St. Mungo, 105 lbs.	Chicago (Westside)	July 19,1888	1 30	1.30
1 "	Guido, 4, by Double Cross, 117 lbs.	Chicago (Wash. Park)	July 11,1891	1.41½	1.41½
1 1-16 miles	Slipalong, 5, by Longfellow, 115 lbs	Chicago (Wash. Park)	Sept. 2,1885	1.50½	1.48
1⅛ miles	Gabriel, 4, by Alarm, 112 lbs.	Sheepshead Bay, N.Y	Sept. 23,1880	1.56	1.56
1¼ "	Glenmore, 5, by Glen Athol, 114 lbs Mary Anderson, 3, 83 lbs., won first heat in.	Sheepshead Bay, N.Y	Sept. 25,1880	2.10	2.14 2.09
1⅜ miles	Keno, 6, by Chillicothe Belle of Nelson, 5, won second heat in	Toledo, O.	Sept 16,1880	2.43½	2.45 2.45
2 miles	Bradamante, 3, by War Dance, 87 lbs.	Jackson, Miss.	Nov. 17,1877	3.32	3.29
3 "	Norfolk, 4, by Lexington, 100 lbs.	Sacramento, Cal.	Sept. 23,1865	5.27½	5.29½
4 "	Ferida, 4, by Glenelg, 105 lbs.	Sheepshead Bay, N.Y	Sept. 18,1880	7.23½	7.41
4 "	Glenmore, 4, by Glen Athol, 108 lbs. Willie D., 4, 105 lbs., won first heat in	Baltimore, Md.	Oct. 25,1879	7.30¾	7.31 7.29½

* Course, 170 feet less than ¾-mile. † Races against time.

THE AMERICAN TURF—RECORD OF BEST PERFORMANCES—*Continued.*

Heats—Best Three in Five.

Dist. Mile.	Name.	Place.	Date.	Time.			
½	Haddington, 6, by Haddington, 118 lbs....	Petaluma, Cal...	Aug. 28, '83	.....	.....	0.49½	0.50½ 0.49¾
.....	Aunt Betsy, 3, 106 lbs. ; won first heat in..	.....	.....	0.49½	.....	.....	.....
¾	Gleaner, aged, by Glenelg, 112 lbs.....	Wash. Park, Chic.	July 5, '86	.....	.....	1.15	1.14½ 1.15½
1	Thad Stevens, aged, by Langford, 100 lbs.	Sacramento, Cal.	July 8, '73	.....	.....	1.43½	1.46½ 1.45
.....	Thornhill won the first and second heats in	.....	.....	1.43	1.43	.....	.....
1	L'Argentine, 6, 115 lbs.....	St. Louis.....	June 14, '79	1.43	.....	1.44	..... 1.47¾
11-16	Dave Douglas, 5, by Leinster.....	Sacramento, Cal.	Sept. 23, '87	1.51½	1.51½	1.51½	1.54 1.50½
	First and third heats were dead heats.						

HURDLE RACES.

Distance.	Name.	Place.	Date.	Time.		
1 mile.....	Swannanoe, aged, by Red Dick, 120 lbs..	Brighton Beach, N Y.	July 16, 1881	.....	.....	1.50
1 1-16 miles	Judge Jackson, aged, by Buckden, 138 lbs	Latonia, Ky.....	May 29, 1886	.....	.....	1.59¾
1⅛ miles..	Winslow, 4, by Ten Broeck, 138 lbs.....	Westside, Chicago, Ill	Aug. 29, 1888	.....	.....	2.02¾
1 3-16 miles	Jim Murphy, 4, by Fellowcraft, 133 lbs..	Saratoga, N. Y.....	Aug. 21, 1888	.....	.....	2.12
1¼ miles..	Bourke Cockran, 4, by War Dance, 127 lbs	Brighton Beach, N.Y.	Nov. 9, 1882	.....	.....	2.16
1⅜ " ..	Guy, aged, by Narragansett, 155 lbs.....	Latonia, Ky.....	Oct. 8, 1885	.....	.....	2.35
1½ " ..	Kitty Clark, 3, by Glenelg, 130 lbs.....	Brighton Beach, N.Y.	Aug. 23, 1881	.....	.....	2.47
1½ " ..	Speculation, 6, by Daniel Boone, 125 lbs.	Brighton Beach, N.Y.	July 19, 1881	.....	.....	2.47
1⅝ " ..	Turfman, 5, by Revolver, 140 lbs.....	Saratoga, N. Y.....	Aug. 7, 1882	.....	.....	3.16
1¾ " ..	Kitty Clark, 4, by Glenelg, 142 lbs.....	Monmouth, N. J.....	July 12, 1882	.....	.....	3.17
2 " ..	Tom Leathers, aged, by Camp's Whale, 117 lbs.....	New Orleans, La....	April 16, 1875	.....	.....	3.47½
2¼ " ..	Buckra, aged, by Buckden, 168 lbs.....	Sheepshead Bay, N.Y	June 21, 1887	.....	.....	4.26
Mile heats.	Will Davis, aged, by Fadladeen, 140 lbs.	Chicago, Ill.....	July 3, 1886	.....	1.49½	1.51

TROTTING—IN HARNESS.

Distance.	Name.	Place.	Date.	Time.		
1 mile by a yearling.....	Pansy McGregor...	Holton, Kan. (kite).....	Nov. 18, 1893	.....	.....	2.23¾
1 " "	Adbell*.....	San José, Cal. (reg.).....	Sept. 28, 1894	.....	.....	2.23
1 " " two-year-old..	Arion*.....	Stockton, Cal. (kite).....	Nov. 10, 1891	.....	.....	2.10¾
1 " " " " ..	Impetuous	Nashville, Tenn. (reg.)...	Oct. 16, 1894	.....	.....	2.15¾
1 " " " " ..	Silicon.....	Nashville, Tenn. (reg.)..	Oct. 17, 1892	.....	.....	2.15¾
1 " " three-year-old	Fantasy	Nashville, Tenn. (reg.)..	Oct. 17, 1893	.....	.....	2.08¾
1 " " four-year-old.	Directum.....	Nashville, Tenn. (reg.)..	Oct. 18, 1893	.....	.....	2.05¼
1 " " " "	Fantasy*.....	Terre Haute, Ind. (reg.).	Sept. 13, 1894	.....	.....	2.06
1 " " five-year-old..	Alix...	Chicago, Ill.....	Sept. 14, 1893	.....	.....	2.07¾
1 " " " " ..	Alix.....	Terre Haute, Ind. (reg.).	Aug. 17, 1894	.....	.....	2.05¼
1 " " six-year-old ..	Alix*.	Galesburg, Ill.....	Sept. 19, 1894	.....	.....	2.03¾
Best 3 heats	Alix.....	Terre Haute, Ind.....	Aug. 17, 1894	2.06	2.06¼	2.05¼
2 miles.....	Greenlander.....	Terre Haute, Ind.....	Nov. 4, 1893	.....	.....	4.32
3 "	Bishop Hero.....	Oakland, Cal. (reg.).....	Oct. 7, 1893	.....	.....	7.19½
3 "	Nightingale*.....	Nashville, Tenn. (reg.)..	Oct. 20, 1893	.....	.....	6.55½
4 "	Senator L.....	San José, Cal. (reg.).....	Nov. 2, 1894	.....	.....	10.12
5 "	Bishop Hero.....	Oakland, Cal. (reg.).....	Oct. 14, 1893	.....	.....	12.30¾
10 "	Controller.....	San Francisco, Cal. (reg.)	Nov. 23, 1878	.....	.....	27.23¼
10 "	Pascal*.....	New York, N. Y. (reg.)..	Nov. 2, 1893	.....	.....	26.15
20 "	Captain McGowan*	Boston, Mass. (reg.)....	Oct. 31, 1865	.....	.....	58.25
30 "	General Taylor*....	San Francisco, Cal.....	Feb. 21, 1857	.....	.....	1.47.59
50 "	Ariel*.....	Albany, N. Y.....	—— 1846	.....	.....	3.55.40½
100 "	Conqueror*.....	Centreville, L. I.....	Nov. 12, 1853	.....	.....	8.55.53

To Wagon.

1 mile.....	Guy*.....	Detroit, Mich.....	July 18, 1893	.....	.....	2.13
1 mile in a race.....	Alfred S.....	Philadelphia, Pa.....	Sept. 4, 1890	.....	.....	2.16¾
Best 3 heats.....	Hopeful.....	Chicago, Ill.....	Oct. 12, 1878	2.16½	2.17	2.17
2 miles.....	General Butler....	Fashion Track, L. I.....	June 18, 1863	.....	.....	4.56¼
2 "	Dexter.....	Fashion Track, L. I.....	Oct. 27, 1865	.....	.....	4.56¼
3 "	Prince.....	Centreville, L. I.....	Sept. 15, 1857	.....	.....	7.53½
5 "	Fillmore.....	San Francisco, Cal.....	April 18, 1863	.....	.....	13.16
10 "	Julia Aldrich.....	San Francisco, Cal.....	June 15, 1858	.....	.....	29.04½
20 "	Controller.....	San Francisco, Cal.....	April 20, 1878	.....	.....	58.57

Under Saddle.

1 mile.....	Great Eastern.....	Fleetwood Park, N. Y..	Sept. 22, 1877	.....	.....	2 15¾
2 miles.....	George M. Patchen	Fashion Track, L. I ...	July 1, 1863	.....	.....	4.56
3 "	Dutchman.....	Beacon Track, Hoboken.	Aug. 1, 1839	.....	.....	7.32½
4 "	Dutchman.....	.....	May, 1836	.....	.....	10.51

By Teams.

1 mile. Maud S. and Aldine, at Fleetwood Park, N. Y., driven by W. H. Vanderbilt to a road wagon (not a record), 2.15½, June 15, 1883.

1 mile. Belle Hamlin* and Honest George, at Providence, R. I., driven by E. F. Geers to skeleton wagon with bicycle wheels, for a record—2.12¼—Sept. 23, 1892.

1 mile. Belle Hamlin and Justina, at Independence, Iowa (kite-shaped track), driven by their breeder, C. J. Hamlin, 72 years old, to skeleton wagon, for a record—2.13¼—Oct. 24, 1890.

1 mile (in a race). Rose Leaf and Sally Simmons, driven by George Starr, at Columbus, O., Sept. 27, 1894, 2.15¼.

* Against time.

THE AMERICAN TURF—RECORD OF BEST PERFORMANCES—*Continued.*

3 heats (in a race). Arab and Conde, driven by O. A. Hickok, won in straight heats over the Bay District track, San Francisco, Nov. 26, 1887, from Lindsay's Jane L. and Palatina. Time, 2.30½, 2.23, 2.18¾.

With Running Mate.

Distance.	Name.	Place.	Date.	Time.
1 mile	Ayres P.*	Kirkwood, Del. (kite)	July 3,1893	2.03½

PACING—IN HARNESS.

1 mile	Robert J.*	Terre Haute, Ind. (reg.).	Sept. 14,1894	2.01½
1 "	Robert J	Indianapolis, Ind. (reg.).	Sept. 5,1894	2.02½
1 " by a yearling	Belle Acton*	Lyons, Neb. (kite)	Oct. 14,1892	2.20¾
1 " two-year-old	Directly*	Galesburg, Ill. (reg.)	Sept. 20,1894	2.07¾
1 " " "	Lena Hill	Dallas, Tex. (reg.)	Oct. 28,1893	2.12¾
1 " three-year-old	Directly*	Fresno, Cal	Feb. 1,1895	2.07¼
1 " four-year-old	Online*	Sioux City, Ia. (reg.)	Oct. 12,1894	2.04
1 " best by mare	Angie D	Detroit, Mich	July 23,1895	2.07
1 " " stallion	John R. Gentry	Terre Haute, Ind. (reg.).	Sept. 14,1894	2.03¾
2 miles	W. W. P.*	Lincoln, Neb	Oct. 31,1895	4.22¾
3 "	James K. Polk	Centreville, L. I. (reg.)	Sept. 13,1847	7.44
3 "	Joe Jefferson*	Knoxville, Ia. (reg.)	Nov. 6,1891	7.33¾
4 "	Joe Jefferson*	Knoxville, Ia. (reg.)	Nov. 13,1891	10.10
5 "	Fisherman	San Francisco, Cal. (reg.)	Dec. 19,1874	13.03½
1 mile, best three heats	Robert J	Indianapolis, Ind. (reg.).	Sept. 6,1894	2.03¾ 2.02½ 2.04¾

PACING—TO WAGON.

1 mile	W. W. P.	Terre Haute, Ind	Oct. 4,1895	2.08¾
1 " in a race	Johnston	Detroit, Mich	July 21,1887	2.14½
2 miles	Young America			4.58½
3 "	Longfellow	Sacramento, Cal	Sept. 7,1869	7.53
4 "	Longfellow	San Francisco, Cal	Dec. 31,1869	10.42½
5 " in a race	Lady St. Clair	San Francisco, Cal	Dec. 11,1874	12.54¾
Fastest 3 heats, 1 mile	Johnston	St. Paul, Minn	Sept. 16,1887	2.16¼ 2.15¼ 2.15¼

Under Saddle.

1 mile	Johnston*	Cleveland, Ohio	Aug. 3,1883	2.13

By a Team.

1 mile	Miss Rita & Josie B.	Lexington, Ky	Oct. 14,1895	2.12¼

With a Running Mate.

1 mile (pacing)	Flying Jib & mate.	Chillicothe, Ohio (kite)	Oct. 4,1894	1.58¼

* Against time.

The English Derby.

Year.	Owner and Winner.	Sire.	Subs.	Starters.	Time.	Second.
1867	Mr. H. Chaplin's Hermit	Newminster	256	30	2.52	Marksman.
1868	Sir J. Hawley's Blue Gown	Beadsman	262	18	2.43 1-2	King Alfred.
1869	Mr. J. Johnstone's Pretender	Adventurer	247	22	2.52 1-2	Pero Gomez.
1870	Lord Falmouth's Kingcraft	King Tom	252	15	2.45	Palmerston.
1871	Baron Rothschild's Favonius	Parmesan	209	17	2.50	Albert Victor. / King of the Forest.
1872	Mr. Savile's Cremorne	Parmesan	191	23	2.45 1-2	Pell Mell.
1873	Mr. Merry's Doncaster	Stockwell	201	12	2.50	Gang Forward. / Kaiser.
1874	Mr. Cartwright's George Frederick	Marsyas	212	20	2.46	Couronne de Fer.
1875	Prince Batthyany's Galopin	Vedette	199	18	2.48	Claremont.
1876	Mr. A. Baltazzi's Kisber	Buccaneer	226	15	2.44	Forerunner.
1877	Lord Falmouth's Silvio	Blair Athol	245	17	2.50	Glen Arthur.
1878	Mr. Crawfurd's Sefton	Speculum	231	22	2.56	Insulaire.
1879	Mr. Acton's Sir Bevys	Favonius	278	23	3.02	Palmbearer.
1880	Duke of Westminster's Bend Or	Doncaster	257	19	2.46	Robert the Devil.
1881	Mr. P. Lorillard's Iroquois	Leamington	242	15	2.50	Peregrine.
1882	Duke of Westminster's Shotover	Hermit	198	14	2.45 3-5	Quicklime.
1883	Sir F. Johnstone's St. Blaise	Hermit	215	11	2.48 2-5	Highland Chief.
1884	Mr. J. Hammond's St. Gatien / Sir J. Willoughby's Harvester	Rotherhill or The Rover. / Stirling	189	15	2.46 1-5	.....
1885	Lord Hasting's Melton	Master Kildare	189	12	2.44 1-5	Paradox.
1886	Duke of Westminster's Ormonde	Bend Or	199	9	2.45 3-5	The Bard.
1887	Mr. Abington's Merry Hampton	Hampton	190	11	2.43	The Baron.
1888	Duke of Portland's Ayrshire	Hampton	158	9	2.42 1-5	Crowberry.
1889	Duke of Portland's Donovan	Galopin	169	13	2.44 2-5	Miguel.
1890	Sir James Miller's Sainfoin	Springfield	233	8	2.49 1-4	Le Nord.
1891	Sir F. Johnstone's br c Common	Isonomy	203	11	2.56 4-5	Gouverneur.
1892	Lord Bradford's ch c Sir Hugo	Wisdom	259	13	2.44	La Flèche.
1893	W. H. McCalmont's b c Isinglass	Isonomy	229	11	2.33	Ravensbury.
1894	Lord Rosebery's b c Ladas	Hampton	224	7	2.45 4-5	Matchbox.
1895	Lord Rosebery's b c Sir Visto	Barcaldine	228	15	2.43 2-5	Curzon.

Baseball Records.

CHAMPIONSHIP OF AMERICA.

From 1884 to 1890, inclusive, the winners of the respective pennants of the National League and American Association played a post-season series for the championship of America. This series was omitted in 1891, owing to strained relations between the two bodies. In 1892 the Bostons and Clevelands, the winners of the first and second divisions of the League's season, played for the championship. In 1893 there was but one season, the first and second divisions having been legislated out of existence. There was no post-season series played with any of the minor leagues for the championship of America, for obvious reasons. The results:

Year.	Contesting Teams.	Results of Series.					
1884	Providence *vs.* Metropolitan	Providence	3	Metropolitan	0	Drawn	0
1885	Chicago *vs.* St. Louis	Chicago	3	St. Louis	3	Drawn	1
1886	Chicago *vs.* St. Louis	Chicago	2	St. Louis	4	Drawn	0
1887	Detroit *vs.* St. Louis	Detroit	11	St. Louis	4	Drawn	0
1888	New York *vs.* St. Louis	New York	6	St. Louis	4	Drawn	0
1889	New York *vs.* Brooklyn	New York	6	Brooklyn	3	Drawn	0
1890	Brooklyn *vs.* Louisville	Brooklyn	3	Louisville	3	Drawn	1
1891	No games played						
1892	Boston *vs.* Cleveland	Boston	5	Cleveland	0	Drawn	1
1893	No games played						

In 1894 a National League trophy series was arranged. A silver cup was donated by Mr. Temple, of Pittsburgh, to be played for by the two leading clubs in the National League race at the termination of the regular season. If, for obvious reasons, the pennant winner refuses to play for the Temple trophy and the accompanying gate receipts, the second and third clubs play the series, and so down. The cup is valued at $700, and will become the property of the club winning it three successive seasons. New York and Baltimore played a series for the cup in 1894, New York scoring four consecutive victories.

In 1895 Baltimore and Cleveland played for the Temple Cup, Cleveland winning four out of the first five games played.

THE NATIONAL LEAGUE.

The record of the champion team of the National League, together with the name of the leading batter each year, since its organization, is as follows:

Year.	Champion Club.	Won.	Lost.	Average.	Champion Batter.	Club.	Average.
1876	Chicago	52	14	.788	Barnes	Chicago	.403
1877	Boston	31	17	.648	White	Boston	.385
1878	Boston	41	19	.707	Dalrymple	Milwaukee	.356
1879	Providence	55	23	.705	Anson	Chicago	.407
1880	Chicago	67	17	.798	Gore	Chicago	.365
1881	Chicago	56	28	.667	Anson	Chicago	.399
1882	Chicago	55	29	.655	Brouthers	Buffalo	.367
1883	Boston	63	35	.643	Brouthers	Buffalo	.371
1884	Providence	84	28	.750	O'Rourke	Buffalo	.350
1885	Chicago	87	25	.776	Connor	New York	.371
1886	Chicago	90	34	.725	Kelly	Chicago	.388
1887	Detroit	79	45	.637	Maul	Philadelphia	.343
1888	New York	84	47	.641	Anson	Chicago	.343
1889	New York	83	43	.659	Brouthers	Boston	.313
1890	Brooklyn	86	43	.667	Luby	Chicago	.342
1891	Boston	87	51	.630	Hamilton	Philadelphia	.338
1892 (*a*)	Boston	52	22	.703	Brouthers	Brooklyn	.335
1892 (*b*)	Cleveland	53	23	.697			
1893	Boston	86	44	.662	Stenzel	Pittsburgh	.409
1894	Baltimore	89	39	.695	Duffy	Boston	.438
1895	Baltimore	87	43	.669	Burkett	Cleveland	.423

(*a*) and (*b*) represent the first and second divisions of the championship season.

The catcher's record of continuous games played was broken in 1895 by Charles McGuire, of the Washington Club, who caught in every championship game.

The cities which have been represented at different times in the National League are Chicago, Boston, New York, Philadelphia, Pittsburgh, Cleveland, Indianapolis, Washington, Detroit, St. Louis, Kansas City, Providence, Buffalo, Troy, Worcester, Cincinnati, Brooklyn, Syracuse, Milwaukee, Baltimore, Hartford, and Louisville. Boston and Chicago have been in the League every year since its organization.

THE AMERICAN ASSOCIATION.

The American Association was organized in 1882. In December, 1891, it was merged with the National League. Its record follows:

Year.	Champion Club.	Won.	Lost.	Average.	Champion Batter.	Club.	Average.
1882	Cincinnati	54	26	.673	Browning	Louisville	.....
1883	Athletic	66	32	.673	Mansell	St. Louis	.357
1884	Metropolitan	75	32	.701	Esterbrook	Metropolitan	.405
1885	St. Louis	79	33	.705	Browning	Louisville	.367
1886	St. Louis	93	46	.669	Orr	Metropolitan	.346
1887	St. Louis	95	40	.704	O'Neil	St. Louis	.492*
1888	St. Louis	92	43	.681	O'Neil	St. Louis	.392
1889	Brooklyn	93	44	.679	Tucker	Baltimore	.375
1890	Louisville	87	44	.664	Goodall	Louisville	.422
1891	Boston	93	42	.689	No official record	.....	.....

* Bases on balls were credited as base hits in the records of 1887.

BASEBALL RECORDS—*Continued.*

RESULT OF THE LEAGUE SEASON OF 1895.

HOW THE CLUBS FINISHED.

Clubs.	Won.	Lost.	Postponed.	Average.	Clubs.	Won.	Lost.	Postponed.	Average.
Baltimore	87	43	2	.669	Pittsburgh	71	61	0	.538
Cleveland	84	46	2	.646	Cincinnati	66	64	2	.508
Philadelphia	78	53	1	.595	New York	66	65	1	.504
Chicago	72	58	2	.554	Washington	43	85	4	.336
Brooklyn	71	60	1	.542	St. Louis	39	92	1	.298
Boston	71	60	1	.542	Louisville	35	96	1	.267

RECORD OF GAMES PLAYED.

Winning Clubs	Losing Clubs.											
	Baltimore.	Cleveland.	Philadelphia.	Chicago.	Brooklyn.	Boston.	Pittsburgh.	Cincinnati.	New York.	Washington.	St. Louis.	Louisville.
Baltimore	..	5	8	8	7	10	7	8	9	9	6	10
Cleveland	6	..	7	5	10	6	7	6	7	9	11	10
Philadelphia	4	5	..	6	7	7	8	8	8	8	7	10
Chicago	4	6	6	..	6	5	8	5	4	9	10	9
Brooklyn	5	2	5	6	..	7	7	5	9	5	9	11
Boston	2	6	5	7	4	..	7	5	8	9	9	9

Winning Clubs.	Losing Clubs.											
	Baltimore.	Cleveland.	Philadelphia.	Chicago.	Brooklyn.	Boston.	Pittsburgh.	Cincinnati.	New York.	Washington.	St. Louis.	Louisville.
Pittsburgh	5	5	4	4	5	5	..	8	8	8	9	10
Cincinnati	4	6	4	7	7	7	4	..	4	8	9	6
New York	3	5	3	8	3	4	4	8	..	8	11	9
Washington	3	3	4	3	7	3	4	2	4	..	5	6
St. Louis	6	1	5	2	3	3	3	3	1	6	..	6
Louisville	1	2	2	3	1	3	2	6	3	6	6	..

EASTERN LEAGUE RECORD, 1895.

Clubs.	Won.	Lost.	Average.	Clubs.	Won.	Lost.	Average.
Springfield	78	37	.678	Buffalo	63	61	.508
Providence	74	44	.627	Scranton	44	71	.383
Wilkesbarre	62	50	.554	Rochester	47	83	.362
Syracuse	64	53	.547	Toronto	43	76	.361

INTERCOLLEGIATE BASEBALL.

The Intercollegiate League has varied in membership almost every year since its organization. The record since 1880 shows the following winners:

1880—Princeton.
1881—Yale.
1882—Yale.
1883—Yale.
1884—Yale.
1885—Harvard.
1886—Yale.
1887—Yale.
1888—Yale.
1889—Yale.
1890—Yale.
1891—Princeton.
1892—Yale and Harvard a tie.
1893—Harvard.
1894—Yale.
1895—Yale.

Harvard and Princeton did not play in 1890, and in 1891 neither Yale nor Princeton played against Harvard, Yale refusing because of Harvard's attitude towards Princeton. In December, 1891, Harvard and Princeton agreed to resume baseball contests.

Yale and Harvard each won a majority of games from Princeton in 1892, and broke even in their own series. Harvard's challenge for a deciding game was declined on diplomatic grounds. In the 1893 series Yale and Harvard again tied each other, and the deciding game was played at the Polo Grounds, New York City, the crimson winning

In 1894 Yale and Princeton played for the championship at Eastern Park, Brooklyn, Yale winning.

In 1895 Yale and Princeton played for the Intercollegiate championship at Princeton, Yale winning.

YALE-PRINCETON SERIES, 1895.

At New Haven, May 18—Yale, 1; Princeton, 0.
At Princeton, June 8—Yale, 9; Princeton, 8.

HARVARD-PRINCETON SERIES.

At Princeton, May 11—Princeton, 7; Harvard, 2.
At Cambridge, May 30—Princeton, 14; Harvard, 2.

YALE-HARVARD SERIES.

At Cambridge, June 20—Yale, 7; Harvard, 4.
At New Haven, June 25—Yale, 5; Harvard, 0.

AMERICAN COLLEGE BASEBALL ASSOCIATION.

Williams finished first, Dartmouth second, Amherst third.

BASEBALL RECORDS—*Continued.*

LONG DISTANCE THROWING RECORDS.

October 15, 1872—John Hatfield, of the Mutuals, threw the ball 133 yards 1 foot 7½ inches, at the Union Grounds, Brooklyn.

September 9, 1882—Ed. Williamson, of Chicago, threw the ball 132 yards 1 foot, at the Chicago Grounds.

October 12, 1884—Ed. Crane, of the Boston Unions, topped the record with a throw of 135 yards 1 foot ½ inch, at Cincinnati.

Ed. Williamson won the Cincinnati competition in 1888, with a throw of 133 yards 11 inches.

The shortest 9-inning game on record was played on the Excelsior Grounds, Brooklyn, May, 1861, by the Excelsior and Field clubs; time, 50 minutes.

The longest game on record was played at Boston, May 11, 1877. The Manchester and Harvard College teams played 24 innings; score, 0 to 0.

The longest championship game on record was played at Tacoma, May 16, 1891, between the Tacoma and Seattle teams. The Tacomas won in 22 innings; score, 6 to 5.

In 1895 Hogan, of the Indianapolis Club, lowered the base running record, making the circuit in 13 1-5 seconds. The measurement of the circuit of the bases is 120 yards. Previous to Hogan's performance Harry Berthrong's record of 14 2-5 seconds was the standard, made in Washington in 1868.

IMPORTANT BASEBALL EVENTS.

1876—Organization of the National League.

1882—Organization of the American Association.

1884—First baseball war, caused by the organization of the Union Association, under the leadership of Henry V. Lucas. The new Association was no match for the older bodies, and went to pieces before the season ended.

1890—Players' League organized. Its object was to conduct baseball on broader principles than those of the League and Association. The competition was disastrous to both sides, and at the conclusion of the playing season the new League was dismembered by the superior diplomacy of the old magnates.

1891—American Association withdrew from the new National Agreement and opened warfare against the National League. In December the two bodies met at Indianapolis, and the Association went out of existence, four of its clubs (St. Louis, Louisville, Baltimore, and Washington) being added to the League circuit. The other four were bought out.

1892—The League decided to divide the championship season into two halves, the winner of the first to play the winner of the second in a final series. Boston and Cleveland were the respective winners, the former taking the final series in five straight games. The scheme did not meet with great favor, and was abolished at the annual meeting at Chicago, November 17 and 18.

1893—At the annual meeting of the League at New York, November 16, the treasurer announced that the $140,000 debt assumed when the Association clubs were absorbed had been cancelled.

1894—Death of Michael J. Kelly at Boston, November 8. At the annual meeting of the League at New York, November 14, 15, and 16, it was decided that out of the funds of the League in the hands of the treasurer there should be created a sinking fund, not to exceed $12,000, which should be invested in Government bonds, all other funds to be placed in the treasury to meet current expenses. This law abolished the 10 per cent assessment for an emergency fund. Under the new order the expenses of the League were paid by assessing each club for its pro rata share.

Canoeing.

THE sixteenth annual meet of the American Canoe Association was held at Bluff Point, on Lake Champlain, near Plattsburg, N. Y., August 9 to 23, 1895.

The results:

Unlimited Sailing Race, 6 miles—Won by Howard Gray, Vesper C. C., of Lowell, Mass. Time, 1 hour 14 minutes 53 seconds.

Record Paddling Race, ½ mile—Won by J. W. Sparrow, Toronto C. C.

Paddling and Sailing Race—Won by Howard Gray, Vesper C. C., of Lowell, Mass. Time, 55 minutes 42 seconds.

Trophy Paddling Race, 1 mile—Won by R. O. King, Toronto C. C. Time, 8 minutes 49 seconds.

Tandem Paddling Race, decked canoes, double blade, ½ mile—Won by R. O. King and J. W. Sparrow, Toronto C. C. Time, 5 minutes 18 seconds.

Single Paddling Race, open canoes, single blade, ½ mile—Won by R. O. King, Toronto C. C. Time, 6 minutes 41 seconds.

Double Paddling Race, single blade, ½ mile—Won by C. B. Ashenden and L. A. Hall, Wawbewawa Canoe Association, of Boston. Time, 5 minutes 11 seconds.

Trophy Sailing Race, 9 miles—Won by Howard Gray, Vesper C. C., of Lowell, Mass. Time, 1 hour 50 minutes 7 seconds.

Club Four Paddling Race, 1 mile—Won by Wawbewawa Canoe Association, of Boston—I. J. Burrage, A. H. Coolidge, L. A. Hall, and W. V. Forsith.

Dolphin Trophy, 7½ miles—Won by C. E. Archibald. Time, 1 hour 34 minutes.

Hotel Champlain Trophy, 4½ miles—Won by C. E. Archibald. Time, 56 minutes 36 seconds.

Record Sailing Race, 4½ miles—Won by Howard Gray, Vesper C. C., Lowell, Mass. Time, 59 minutes 49 seconds.

Sailing Upset Race, ½ mile—Won by C. W. Lansing, Balwaggo C. C. Time, 29 minutes 20 seconds.

Paddling Upset Race, ¼ mile—Won by Thomas Hall, jr., Yonkers C. C.

Swimming Race, 200 yards—Won by R. Darcy Scott, Ottawa C. C.

Ladies' Tandem Race, ¼ mile—Won by Miss Brain and Miss Brokaw.

Jabberwock Trophy—Won by Mr. Stewart.

Limited Sailing Race—Won by Mr. Butler.

Lawn Tennis Records.

THE INTERNATIONAL CONTEST AT WEST NEWTON, MASS.

THE feature of the tennis season of 1895 was the meeting at West Newton, Mass., of the picked men of Great Britain and America. Wrenn, the American champion, did not compete, but as he subsequently lost the championship to Hovey, it may be stated that the four American players represented the best American tennis ability. Dr. Pim, champion of England and Ireland, and H. S. Mahoney, the celebrated Irish player, represented Great Britain. The result was a sweeping victory for the foreigners. Dr. Pim lost to Hobart, but beat all the other players, and as Mahoney won from Chace, Hovey, Larned, and Hobart, a tie between Mahoney and Pim resulted. Pim won the play-off, 6–4, 5–7, 4–6, 6–4, 6–3. Pim won, therefore, 5 matches out of 6, Mahoney 4 out of 6. Chace won 3 out of 5, Hovey 2 out of 5, and Hobart and Larned 1 out of 5. Hobart's victory over Pim was by the score of 7–5, 6–3. The tourney began June 24 and ended July 1.

THE NATIONAL CHAMPIONSHIPS.

The All-Comers' tournament began at Newport on August 20, 1895, and ended August 27, when F. H. Hovey defeated W. A. Larned in the final round, 6–1, 9–7, 6–4. Hovey beat Champion Wrenn the following day in the challenge match, 6–3, 6–2, 6–4. The double championship was played on August 20 at Newport. R. D. Wrenn and Malcolm G. Chace, who became challengers by winning the match at Narragansett Pier between the champions of the East and the champions of the West (C. B. and S. R. Neel), defeated the holders of the title, Clarence Hobart and F. H. Hovey, by a score of 7–5, 6–1, 8–6.

The women's tennis championship at Philadelphia resulted in a championship for Miss Juliette Atkinson, of the Kings County Tennis Club, of Brooklyn, who won the singles, doubles (with Miss Hellwig), and mixed doubles (with Mr. E. P. Fischer). Miss Atkinson beat the singles champion, Miss Hellwig, in straight sets.

NATIONAL CHAMPIONS, 1895.

America—Singles, Frederick H. Hovey. Doubles, R. D. Wrenn and M. G. Chace. Women's Singles, Miss Juliette Atkinson. Women's Doubles, Miss Juliette Atkinson and Miss Helena R. Hellwig. Mixed Doubles, Miss Juliette Atkinson and Mr. E. P. Fischer.
Austria—Singles, C. W. Blackwood-Price.
Canada—Singles, W. A. Larned. Doubles, E. P. Fischer and W. Gordon Parker. Women's Singles, Mrs. Sydney Smith.
England—Singles, W. Baddeley (by default from Dr. Pim, who retired from tennis). Doubles, W. Baddeley and H. Baddeley. Women's Singles, Miss C. Cooper. Women's Doubles, Miss Steedman and Mrs. Hillyard.
France—Singles, A. Vacherot.
Germany—Singles, Count Voss-Scheinau.
Holland—Singles, J. Æ. van Rhede van der Kloot.
Ireland—Singles, Dr. Joshua Pim. Doubles, Dr. J. Pim and H. O. Stoker. Women's Singles, Miss C. Cooper. Women's Doubles, Miss C. Cooper and Miss Cooper. Mixed Doubles, Miss Cooper and H. S. Mahoney.
Scotland—Singles, R. F. Doherty. Doubles, C. H. Martin and S. L. Bathurst. Women's Singles, Miss Paterson.
Wales—Singles, W. V. Eaves. Women's Singles, Miss Corder.

SECTIONAL CHAMPIONSHIPS—MEN'S SINGLES.

Connecticut—M. G. Chace.
District of Columbia—J. C. Davidson.
Intercollegiate—M. G. Chace.
Interscholastic—Leo E. Ware.
Interscholastic (Columbia Schools)—Carl F. Walz.
Interscholastic (Harvard)—Leo E. Ware.
Interscholastic (Princeton)—M. W. Beaman.
Interscholastic (Univ. of Chicago)—W. Beggs.
Interscholastic (Long Island)—J. T. McMahon.
Interscholastic (Yale)—J. P. Sheldon.
Long Island—W. A. Larned.
Massachusetts—F. H. Hovey.
Middle States—W. A. Larned.
New England—John Howland.
New Hampshire—J. P. Paret.
New Jersey—F. N. Jessup.
New York—(No tournament held).
Northeast Pennsylvania—W. V. Johnson.
Ontario—Carr B. Neel.
Pacific Northwest—J. F. Foulkes.
Rhode Island—M. G. Chace.
Southern—A. H. S. Post.
Tropical—T. S. Beckwith.
Vermont—J. Adams.
Western—Carr B. Neel.

SECTIONAL CHAMPIONSHIPS—MEN'S DOUBLES.

Connecticut State—M. G. Chace and A. E. Foote.
District of Columbia—Davidson and McPherson.
Eastern—R. D. Wrenn and M. G. Chace.
Intercollegiate—M. G. Chace and A. E. Foote.
Long Island—J. Howland and A. E. Foote.
Middle States—C. Hobart and E. P. Fischer.
New England—M. G. Chace and A. E. Foote.
New Hampshire—A. L. Williston and W. L. Jennings.
Pacific Northwest—L. Pelly and C. Power.
Southern—R. D. Thurber and J. P. Paret.
Tropical—T. S. Beckwith and C. Bohlen.
Vermont—Adams and Deming.
Western—Carr B. Neel and Sam. R. Neel.

SECTIONAL CHAMPIONSHIPS—WOMEN'S SINGLES.

Pacific Northwest—Miss Kershaw.

SECTIONAL CHAMPIONSHIPS—WOMEN'S DOUBLES.

Pacific Northwest—Mrs. and Miss Eaton.

SECTIONAL CHAMPIONSHIPS—MIXED DOUBLES.

Middle States—Miss A. L. Schultz and C. Hobart.
Pacific Northwest—Miss Eastlake and J. F. Foulke.

OPEN AND INVITATION TOURNAMENTS—MEN'S SINGLES.

Buffalo—Carr B. Neel.
Crescent A. C.—John Howland.
Longwood—W. A. Larned.
Narragansett Pier—John Howland.
Niagara—C. B. Neel.
Newcastle (N. H.)—L. E. Ware.
Norwood—W. A. Larned.
Rochester—F. K. Ward.
Seabright—W. A. Larned.
Sleepy Hollow—J. P. Paret.
South Orange—J. P. Paret.
Tuxedo—M. G. Chace.
West Newton—Dr. Joshua Pim.
West Side (N. Y. City)—W. Gordon Parker.

LAWN TENNIS RECORDS—*Continued.*

OPEN AND INVITATION TOURNAMENTS—MEN'S DOUBLES.

Niagara—E. P. Fischer and C. B. Neel.
Newcastle (N. H.)—L. E. Ware and W. M. Scudder.
Rochester—E. P. Fischer and J. P. Paret.
Seabright—C. Hobart and S. C. Millett.
South Orange—R. M. Miles, jr., and G. H. Miles.
Sleepy Hollow—J. P. Paret and W. N. Frazer.
Tuxedo—W. A. Larned and A. E. Foote.
West Side (N. Y. City)—Clarence Hobart and Calhoun Cragin.

OPEN TOURNAMENTS—WOMEN'S SINGLES.

Sleepy Hollow—Miss H. R. Hellwig.
Staten Island Ladies' Club—Miss H. R. Hellwig.
West Side (N. Y. City)—Miss Juliette Atkinson.

WOMEN'S DOUBLES.

Staten Island Ladies' Club—Miss Bessie Moore and Miss Juliette Atkinson.

MIXED DOUBLES.

Staten Island Ladies' Club—Miss Bessie Moore and J. P. Paret.
West Side (N. Y. City)—Miss Juliette Atkinson and W. N. Frazer.

Running Records.

Distance.	Professional.	Time.	Amateur.	Time.	Distance.	Professional.	Time.	Amateur.	Time.
		M. S.		M. S.			H. M. S.		H. M. S.
50yds	H.M. J'nson	.. 5¼	L. E. Myers	.. 5½	1 m.	W.G. George	. 4 12¾	T.P.Con'eff	. 4 15 3-5
75 "	H.M. J'nson	.. 7 2-5	L. H. Cary.	.. 7 3-5	1¼ "	.....	.....	T.P.Con'eff	. 5 38 4-5
100 "	H. Bethune.	.. *9 4-5	J.Owens, Jr	.. 10 4-5	1½ "	.....	.....	T.P.Con'eff	. 6 46 2-5
125 "	.....	.. ..	C. H. Sherrill.	.. 12 2-5	2 "	W. Lang (Eng.)	. 9 11½	WG.George (Eng.)	. 9 17 2-5
150 "	H.Hutchens	.. 14½	J.Owens, Jr	.. 14 4-5	3 "	P. Cannon (Scotland)	. 14 34 2-5	S. Thomas.	. 14 24
			C. G. Wood (Eng.).	.. 14 4-5	4 "	P. Cannon	. 19 25 2-5	C.E.Willers	. 19 33 4-5
200 "	.....	.. ..	E H Pelling	.. 19 4-5	5 "	J. White (Eng.)	. 24 40	S. Thomas (Eng.)	. 24 53 3-5
220 "	H.Hutchens	.. 21 3-5	L. H. Cary.	.. 21 4-5		American Record.		E.C. Carter.	. 25 23 3-5
			T. I. Lee....	.. 21 4-5					
			C. G. Wood (Eng.)	.. 21 4-5	10 "	W. Cummings (Eng)	. 51 6 2-5	WG.George	. 57 20
			B. J. Wefers	.. 30 1-5	25 "	G. Mason (Eng.)	2 36 34	G. A. Dunning (Eng.)	2 33 44
300 "	.....	.. ..	L. E. Myers	.. 43¾					
440 "	R. Buttery.. English	.. 48¼ Record..	H.C.L.Tindal.	.. 48½	50 "	G. Cartwright.	5 56 4½	J. Dixon (Eng.)	6 18 26 1-5
880 "	F. Hewitt... English	1 53½ Record..	C. J. Fitzpatrick.	1 53 2-5	100 "	C. Rowell.	13 26 20	J. Saunders	17 36 14
					150 "	C. Rowell.	22 28 25	.....	.. .. ..
¾ m.	.....	.. ..	T.P.Con'eff	3 24-5					

*A professional sprinter, Barnes, was credited with running the distance in 9 2-5s., July, 1893, but it was not authenticated.

†After careful investigation THE WORLD is satisfied that L. H. Cary's claim of 9½ seconds is not substantiated.

Time.	Name.	Distance.
24 hours	Charles Rowell	150 miles 395 yards.
36 "	Charles Rowell	204 " 880 "
48 "	Charles Rowell	258 " 220 "
72 "	Charles Rowell	353 " 220 "
100 "	P. Fitzgerald	455 " 1,320 "
142 " (6 days)	G. Littlewood	622 " 1,320 "

Hurdle Racing Records.

AMATEUR.

Distance.	Hurdles.	Height.	Name.	Time.	Distance.	Hurdles.	Height.	Name.	Time.
Yards.		Ft. In.		Sec.	Yards.		Ft. In.		Sec.
60.....	5	2 6	A. A. Jordan.....	8 1-5	120.....	10	3 6	S. Chase.....	15 2-5
60.....	5	3 6	A. A. Jordan.....	8 3-5	200.....	10	3 6	F. C. Puffer.....	26 3-5
75.....	6	2 6	H. H. Baxter.....	10 4-5	220.....	10	2 6	J. P. Lee.....	24 4-5
100.....	8	2 6	A. A. Jordan.....	13 1-5	220.....	10	3 0	C. J. Wiegand.....	28 4-5
100.....	8	3 6	H. L. Williams...	13½	220.....	10	3 6	J. Lafon.....	34½
120.....	10	2 6	A. F. Copeland...	14 3-5	440.....	10	2 6	P. J. Finneran...	57 2-5
120.....	6	3 0	H. G. Otis.....	17	440.....	10	3 6	H. W. Bates.....	61 2-5
120.....	10	3 0	G. H. Taylor.....	18 1-5					

Amateur Swimming Records.

AMERICAN.

Distance.	Time.	Holder.
	H. M. S.	
100 yards (still water)...	.. 1 9¾	A. T. Kenny..
440 yards (1 turn).....	.. 6 24 2-5	A. T. Kenny..
880 yards (3 turns, still water).....	.. 13 29 2-5	W. G. Douglass
1 mile (7 turns).....	.. 28 55 2-5	G. Whitaker...

ENGLISH.

Distance.	Time.	Holder.
	H. M. S.	
100 yards (still water)...	.. 1 12	J. Nuttall.
400 yards (4 turns).....	.. 6 16½	J. Nuttall.
800 yards (3 turns, still water).....	.. 13 4	J. H. Tyers.
1 mile (7 turns).....	.. 27 21 2-5	J. H. Tyers.

Cricket.

THE year 1895 was a red-letter one in the annals of American cricket. The game steadily advanced in popularity throughout the country, and in the International matches played in Philadelphia over 12,000 people were twice drawn out to witness the games. The New York Cricket Association now shares with the Metropolitan District Cricket League the government of the game in the metropolis, the latter comprising the "first-class" clubs and the former having charge of the minor organizations. The following are the records:

METROPOLITAN DISTRICT CRICKET LEAGUE.

Clubs.	Played.	Won.	Lost.	Drawn.	Per Cent.	Clubs.	Played.	Won.	Lost.	Drawn.	Per Cent.
Staten Island.....	7	5	2	0	.714	Brooklyn.....	8	3	5	0	.375
New Jersey A. C.	8	4	3	1	.571	New York.....	7	2	5	0	.285
Manhattan.	8	4	3	1	.571						

NEW YORK CRICKET ASSOCIATION.

Clubs.	Played.	Won.	Lost.	Drawn.	Per Cent.	Clubs.	Played.	Won.	Lost.	Drawn.	Per Cent.
Paterson.....	12	11	0	1	1.000	Columbia	12	4	7	1	.363
New Jersey A. C.	12	7	3	2	.700	St. George's A. C.	12	2	9	1	.181
Harlem	12	8	4	0	.666	Metropolitan.....	12	1	9	2	.100
Kings County....	12	6	5	1	.545						

AVERAGES.

The principal batting averages were as follows:

Batsman.	Inns.	Not Out.	Most in Inns.	Runs.	Aver.	Batsman.	Inns.	Not Out.	Most in Inns.	Runs.	Aver.
W. H. Denzel, N. J. A. C.....	7	2	60	755	31.00	J. Saxelby, Manhattan	7	2	37	78	15.60
R. T. Rokeby, S. I.	5	0	70	139	27.80	J. Flannery, B'klyn.	9	3	*24	88	14.66
T. G. Clarke, N. J. A. C.....	7	1	49	153	25.50	H. E. Jackson, S. I.	6	0	35	87	14.50
J. Mart, Manhattan	8	1	*62	174	24.85	H. B. Coyne, Manhattan	6	1	*32	71	14.20
F. T. Short, S. I....	7	0	56	160	22.85	F. C. Calder, N. J. A. C.....	6	0	30	85	14.16
G. C. Yeo, Brooklyn	5	1	52	87	21.75	R. E. Bonner, S. I.	7	1	31	75	12.50
H. C. Wright, N. J. A. C.....	7	1	*70	130	21.66	E. A. Skyne, N. Y.	8	0	30	92	11.50
F. J. Pendergast, Brooklyn	8	1	53	140	20.00	F. F. Kelly, N. J. A. C.....	5	1	*18	46	11.50
M. R. Cobb, N. J. A. C	6	0	72	119	19.83	H. Helms, B'klyn..	7	0	45	77	11.00
C. Byers, N. J. A. C.	5	0	38	94	18.80	J. D. Rourke, N. Y.	6	1	20	54	10.80
J. Forbes, N. J. A. C.	6	1	34	90	18.00	E. E. Wadbrook, Brooklyn.....	3	0	16	32	10.66
A. E. Patterson, S. I.	8	2	*38	94	15.66						

* Not out.

The principal bowling averages were as follows:

Bowler.	Balls.	Maidens.	Runs.	Wickets.	Aver.	Bowler.	Balls.	Maidens.	Runs.	Wickets.	Aver.
J. L. Pool, S. I.....	599	19	235	32	7.34	H. MacNutt, S. I...	400	15	161	18	8.94
M. R. Cobb, N. J. A. C	605	27	235	30	7.83	F. F. Kelly, N. J. A. C	399	17	199	21	9.47
J. Adam, Manhattan	439	14	152	19	8.00	E. A. Skyne, N. Y.	414	10	224	15	14.93
J. Mart, Manhattan	425	18	162	19	8.52	J. E. Roberts, N. Y.	575	13	399	22	18.13

TOUR OF THE CAMBRIDGE-OXFORD TEAM.

A team of English cricketers, comprising nine men from Cambridge University, four from Oxford University, and F. W. Milligan, of Yorkshire, made a short tour under the captaincy of Frank Mitchell, of Cambridge. The team suffered from climatic changes and did not secure a very good record, two defeats being sustained in Philadelphia against a victory in New York, one in Philadelphia, and a draw in Canada. The records:

September 2, 3, and 4—At Staten Island. All New York, 112 and 267; Cambridge and Oxford, 323 and 58 for three wickets. Cambridge won by eight wickets (12 a side).

September 6 and 7—At Toronto. Canada, 137 and 88; Cambridge and Oxford, 189 and 15 for one wicket. Drawn.

September 13, 14, and 16—At Philadelphia. Cambridge and Oxford, 284 and 61; University of Pennsylvania, 158 and 307. Cambridge and Oxford lost by 100 runs.

September 20, 21, and 23—At Philadelphia. Gentlemen of Philadelphia, 234 and 138; Cambridge and Oxford, 156 and 220 for 8 wickets. Cambridge and Oxford won by two wickets.

September 27, 28, and 30—At Philadelphia. Cambridge and Oxford, 198 and 167; Gentlemen of Philadelphia, 404. Cambridge and Oxford lost by an innings and 39 runs.

AVERAGES.

The following are the averages of the team:

BATTING.

Batsman.	Inns.	Not Out.	Most in Inns.	Runs.	Aver.	Batsman.	Inns.	Not Out.	Most in Inns.	Runs.	Aver.
N. F. Druce	7	0	121	319	45.57	R. A. Studd.....	5	1	31	58	14.50
F. A. Phillipps.....	9	1	88	215	26.87	F. Mitchell	10	0	58	134	13.40
V. T. Hill...	10	1	46	210	23.33	F. W. Milligan.....	8	0	43	102	12.75
C. D. Robinson.....	8	0	47	165	20.62	J. C. Hartley	7	4	*12	15	5.00
W. McG. Hemmingway	6	0	36	121	20.16	W. W. Lowe.....	8	2	8	27	4.50
H. A. Arkwright...	8	2	35	96	16.00	W. Mortimer.....	2	0	3	3	1.50
C. E. M. Wilson...	8	2	31	96	16.00	H. H. Marriott.	1	0	0	0	0.00

* Not out.

CRICKET—*Continued.*

BOWLING.

Bowler.	Balls.	Maidens.	Runs.	Wickets.	Aver.	Bowler.	Balls.	Maidens.	Runs.	Wickets.	Aver.
F. Mitchell.....	25	2	10	1	10.00	J. C. Hartley	1,189	44	576	31	18.58
V. T. Hill	100	3	67	4	16.75	F. W. Milligan.....	900	60	378	20	18.90
C. E. M. Wilson....	295	18	137	8	17.12	H. A. Arkwright...	495	22	215	9	23.88
W. W. Lowe.....	508	33	264	15	17.60						

Wides bowled—Arkwright, 1; Milligan, 7; Hill, 2; Lowe, 1; Mitchell, 4. No-balls bowled—Arkwright, 7; Hartley, 3; Wilson, 1

Walking Records.

Distance.	Professional.	Time.	Amateur.	Time.
		H. M. S.		H. M. S.
1 m.	W. Perkins (Eng.).	.. 6 23	F. P. Murray (Am.)	.. 6 29 3-5
2 "	J. W. Raby (Eng.).	.. 13 14	F. P. Murray (Am.)	.. 13 48 3-5
3 "	J. W. Raby (Eng.).	.. 20 20½	F. P. Murray (Am.)	.. 21 9 1-5
4 "	J. W. Raby (Eng.).	.. 27 38	W. H. Meek (Eng.).	.. 29 10
5 "	J. W Raby (Eng.).	.. 35 10	H. H. Curtis (Eng.).	.. 37 17
6 "	J. W. Raby (Eng.).	.. 43 1	H. H. Curtis (Eng.).	.. 44 57
7 "	J. W. Raby (Eng.).	.. 51 4	H. H. Curtis (Eng.).	.. 52 28 2-5
8 "	J Meagher (Am.).	.. 58 37	H. H. Curtis (Eng.).	1 1 6 1-5
9 "	J. W. Raby (Eng.).	1 7 14	E. E. Merrill (Am.).	1 10 8
10 "	J. W. Raby (Eng.).	1 14 45	E. E. Merrill (Am.).	1 17 40¼
15 "	J. W. Raby (Eng.).	1 55 56	T. Griffith (Eng.).	2 0 27
20 "	W. Perkins (Eng.).	2 39 57	T. Griffith (Eng.).	2 47 52
25 "	W. Franks (Eng.).	3 35 14	W. E. N. Coston (Eng.)	3 53 35
50 "	W. Howes (Eng.).	7 57 44	A. W. Sinclair(Eng)	8 25 25¼
100 "	W. Howes (Eng.).	18 8 15	A. W. Sinclair(Eng)	19 41 50

Time.	Professional.	Distance.	Amateur.	Distance.
24 hrs.	W. Howes (Eng.).	127 miles 1,201 yds.	A. W. Sinclair(Eng.)	120 miles

GREATEST DISTANCE IN ONE HOUR.

Distance.	Professional.	Amateur.
8 miles 302 yds.	J. Meagher	.....
" 1,487⅔ "	.....	H. H. Curtis.

GREATEST DISTANCE IN TWO HOURS.

Distance.	Professional.	Amateur.
15 miles 824 yds.	W. Perkins (Eng.).	.....
13 " 900 "	.....	W. O'Keefe(Am)

GREATEST DISTANCE IN THREE HOURS.

Distance.	Professional.	Amateur.
22 miles 456⅔ yds.	H. Thatcher (Eng.).	.....
19 " 1,685 "	.....	W. E. N. Coston (Eng.).

GREATEST DISTANCE IN FOUR HOURS.

Distance.	Professional.	Amateur.
27¼ miles.....	W. Franks (Eng.).	.....
25 " 1,070 yds.	.....	W. E. N. Coston (Eng.).

SOME ENGLISH RECORDS.

4,000 quarter miles in 4,000 periods of ten minutes (walking a quarter mile at the commencement of and within each consecutive ten minutes).—Performed twice by William Gale, at the Canton Hotel Grounds, Cardiff, June 28 to July 25, 1877, and at the Agricultural Hall, London, October 21 to November 17, 1877.

1,500 miles in 1,000 hours (mile and a half each hour, starting at the commencement of the hour).—Successfully performed by William Gale (height 5 feet 3¼ inches) at Lillie Bridge. He commenced his task at 2.20 A. M. on Sunday, August 26, 1887, and completed it on Saturday, October 6, at 5h. 16m. 59s. P. M.

In 1788 Foster Powell walked from London to York and back again in 140 hours. In 1809 Captain Barclay walked 1,000 miles in 1,000 consecutive hours.

Shot-Gun Performances.

100 single live birds consecutive. A. H. Bogardus, Chicago, Ill., 1869.

E. D. Fulford (100,99,94); J. L. Brewer (99,98,94). Three days' shoot, 100 each, 30 yards rise, 80 yards boundary, November 12, 13, and 14, 1891, Marion, N. J. Tie shoot off, November 14, Fulford, 25; Brewer, 24.

100 consecutive birds killed, Hurlingham rules (except 10 gauge), five ground-trap at 30 yards. A. H. Bandle, Cincinnati, O., December 25, 1888.

49 out of 50 birds, at 25 yards. Miss Annie Oakley, Gloucester, N. J., July 30, 1888.

94 out of 50 pairs. John Taylor, Greenville, N. J., November 23, 1865.

500 glass balls out of 514, in 24 min. 2 sec. J. C. Haskell, Lynn, Mass., May 30, 1881.

64,017 balls broken with rifle in 131 consecutive hours. B. A. Bartlett, Buffalo, September 7-12, 1889.

60,000 balls hit out of 60,670. W. F. Carver, Minneapolis, Minn., December 24-30, 1888.

1,000 glass balls broken in 1 hour 1 min. 54 sec., at 15 yards; two traps, twelve feet apart, loading his own guns. A. H. Bogardus, New York City, December 20, 1879.

Croquet.

GEORGE C. STRONG, of New London, Ct., won the National Croquet championship at the annual tournament, held in Norwich, Conn.

Charles Jacobus, of Springfield, Mass., won the match for the Van Wickle badge.

Fly-Casting Records.

THESE casts, except as stated below, were made at the National Rod and Reel Association tournaments, held at Central Park, New York, and the statement of records was contributed to THE WORLD ALMANAC by Mr. A. N. Cheney, of Glens Falls, N. Y.

Light Rod Contest (rods not to exceed five ounces in weight): Reuben C. Leonard, 95 feet, made 1888.

Single-Handed Fly-Casting, Amateur: R. C. Leonard, 85 feet, made 1882; R. B. Lawrence, 85 feet, made 1888.

Switch Fly-Casting: H. W. Hawes, 102 feet, made 1887.

Single-Handed Fly-Casting, Expert: R. C. Leonard, 102½ feet, made 1888.

Salmon Casting: H. W. Hawes, 138 feet, made 1888.

Minnow Casting for Black Bass: F. B. Davidson, average of five casts, 167 1-5 feet. Made at Chicago, Ill., August 25, 1894.

Minnow Casting for Black Bass: C. E. Sturges, average of five casts, 140 feet 11 inches. Made at Camp Lake, Wisconsin, July 4, 1891.

Striped Bass Casting (Light): H. W. Hawes, average of five casts, 129 6-10 feet, 1884.

Striped Bass Casting (Heavy): W. H. Wood, average of five casts, 246 5-10 feet, made 1887. Longest single cast, same class as above, W. H. Wood, 250 feet, made 1885.

Fly-Casting for Black Bass: James L. Breese, 90 feet, made 1889.

ENGLISH FLY AND BAIT CASTING RECORDS.

(These records were compiled by Mr. A. N. Cheney for THE WORLD ALMANAC.)

SALMON FLY CASTING, AMATEUR.

*J. J. Hardy (1895).....140 ft. 3 in. | *John Enright (1895).....143 feet

SALMON FLY CASTING, SCOTCH PROFESSIONAL.

J. Stevens.....126 feet

TROUT FLY CASTING—SINGLE-HANDED ROD.

Mr. P. D. Mallock.....†92 feet | Mr. R. B. Marston, } tie.....‡74 feet
Mr. Reuben Wood (of Syracuse, N. Y.). 82 ft. 6 in. | Mr. Hyde Clark, }

TROUT FLY CASTING—TWO-HANDED ROD.

John Enright.....111 feet

TROUT FLY CASTING—TEN-FOOT ROD.

J. J. Hardy (1895).....86 ft. 4 in.

NOTTINGHAM BAIT-CASTING, AMATEUR.§

Mr. H. W. Little.....176 feet 3 inches

THAMES BAIT-CASTING, AMATEUR.‖

Mr. R. Gillson.....190 feet 7 inches

LONGEST CAST HEAVY (3-OUNCES) SINKER.

Mr. Hobden.....216 feet

NOTE—In minnow casting for black bass, Mr. Davidson used a half-ounce sinker. Mr. Sturges used a quarter-ounce sinker. Under these conditions Mr. Sturges made a single cast of 148 feet, and Mr. Davidson a single cast of 173 feet.

*Mr. Hardy's cast was made in a tournament with a rod of 18 feet. Mr. Enright was his competitor, and was beaten. In an exhibition cast at another time with a rod 19 feet long Mr. Enright cast as recorded above.

†This distance was made by measuring the line after casting.

‡This cast of Messrs. Marston and Clark is given in English reports as the best, but for some unknown reason Mr. Wood's cast of 82 feet 6 inches and Mr. George M. Kelson's cast of 81 feet have been entirely overlooked, although both are records at an international tournament.

§In Nottingham casting the cast is made from the reel, as is done in America.

‖In Thames casting the line is coiled at the feet of the caster.

International Athletic Contests of 1895.

NEW YORK ATHLETIC CLUB VS. LONDON ATHLETIC CLUB.

ON September 21 the representative athletes of America and England, wearing respectively the colors of the New York Athletic Club and the London Athletic Club, met in spirited competitions at Manhattan Field. About 12,000 people were in attendance. Of the eleven events contested the Americans won every one. Summary:

100-YARD DASH.

First. Second.
B. J. Wefers (N. Y. A. C.). C. A. Bradley (L. A. C.).
Time—*9 4-5 sec.

220-YARD DASH.

B. J. Wefers (N. Y. A. C.). J. V. Crum (N. Y. A. C.).
Time—†21 3-5 sec.

QUARTER-MILE RUN.

T. E. Burke (N. Y. A. C.)..G. Jordan (L. A. C.)
Time—49 sec.

HALF-MILE RUN.

C. J. Kilpat'k (N. Y. A. C.). F. S. Horan (L. A. C.).
Time—†53 2-5 sec.

ONE-MILE RUN.

T. P. Conneff (N. Y. A. C.). G. W. Orton (N. Y. A. C.).
Time—4 min. 18 1-5 sec.

THREE-MILE RUN.

T. P. Conneff (N. Y. A. C.). E. J. Wilkins (L. A. C.).
Time—15 min. 36 1-5 sec.

120-YARD HURDLE RACE.

First. Second.
S. Chase (N. Y. A. C.)....G. Shaw (L. A. C.).
Time—‡15 2-5 sec.

RUNNING BROAD JUMP.

E. B. Bloss (N. Y. A. C.). L. P. Sheldon (N. Y. A. C.).
Distance—22 ft. 6 in.

RUNNING HIGH JUMP.

M. F. Sweeney (N. Y. A. C.) A. S. W. Baltazzi (N. Y. A. C.).
Distance—6 ft. 5 5-8 in.

PUTTING THE 16-POUND SHOT.

G. R. Gray (N. Y. A. C.)..W. O. Hickok (N. Y. A. C.).
Distance—43 ft. 5 in.

THROWING THE 16-POUND HAMMER.

J. S. Mitchell (N. Y. A. C.). H. P. Cross (N. Y. A. C.)
Distance—137 ft. 5½ in.

*World's record equalled. †New world's record. ‡Beat world's record; disallowed because Chase toppled over second hurdle.

INTERNATIONAL ATHLETIC CONTESTS OF 1895—*Continued.*

YALE VS. CAMBRIDGE.

These sports were held at Manhattan Field on October 5. They attracted a crowd of 8,000 people. The Englishmen were successful in three of the eleven events. Summary:

100-YARD DASH.

First. Second.
W. M. Richards (Yale)..R. U. Burnett (Yale).
Time—10 1-5 sec.

300-YARD RUN.

W. M. Richards (Yale)..C. Lewin (Cambridge).
Time—32 2-5 sec.

QUARTER-MILE RUN.

C. Lewin (Cambridge)...W. M. Richards (Yale).
Time—49 4-5 sec.

HALF-MILE RUN.

F. S. Horan (Cambridge). P. W. Crane (Yale).
Time—2 min. 2-5 sec.

ONE-MILE RUN.

W. Lutyens (Cambridge). J. E. Morgan (Yale).
Time—4 min. 38 4-5 sec.

HIGH HURDLE RACE OVER CINDERS.

E. H. Cady (Yale).....G. B. Hatch (Yale).
Time—16 sec.

HIGH HURDLE RACE OVER TURF.

First. Second.
G. B. Hatch (Yale).. ...W. M. Fletcher (Camb.).
Time—16 sec.

PUTTING THE SHOT.

W. O. Hickok (Yale)....A. Brown (Yale).
Distance—42 ft. 2 in.

THROWING THE HAMMER.

W. O. Hickok (Yale)....H. P. Cross (Yale).
Distance—130 ft. 7 in.

RUNNING HIGH JUMP.

J. H. Thompson, jr. (Yale). F. M. Jennings (Camb.).
L. P. Sheldon (Yale).
Distance—5 ft. 8¼ in.

RUNNING BROAD JUMP.

L. P. Sheldon (Yale) ....F. M. Jennings (Camb.).
Distance—21 ft. 4½ in.

Miscellaneous Records.

AMATEUR.

C. Fulforth holds the record for running the bases, 15¾ seconds.
A. F. Camacho holds the running high jump record on skates, 3 feet 1¾ inches.
S. D. See holds the running broad jump record on skates, 15 feet 2 inches.
H. Adams holds the record for throwing the lacrosse ball, 497 feet 9½ inches.
R. C. Campbell holds the record for throwing the baseball, 381 feet 2½ inches.
C. R. Partridge holds the record for batting the baseball, 354 feet 10 inches.
W. H. Game holds the record for throwing the cricket ball, 382 feet 3 inches.
W. P. Chadwick holds the record for kicking the football from a place kick, 200 feet 8 inches.
J. E. Duffy holds the record for kicking the football from a drop kick, 168 feet 7½ inches.
Using both hands and feet, L. Strange climbed up and down 60 feet of rope in 4 minutes.
Using the hands alone, B. Sanford climbed 18 feet of rope in 5 1-5 seconds.
Using the hands alone, F. E. Allen climbed 38 feet of rope in 20⅘ seconds.

HOPPING RECORDS.

AMATEUR.

Distance.	Holder.	Time.
50 yards	S. D. See	7 1-5 sec
80 "	S. D. See	10 4-5 "
100 "	S. D. See	13 3-5 "

RUNNING BACKWARD RECORDS.

AMATEUR.

Distance.	Holder.	Time.
50 yards	S. S. Schuyler	7 1-5 sec
75 "	S. S. Schuyler	11 1-5 "
100 "	A. Forester	14 sec.

THREE-LEGGED RUNNING RECORDS.

AMATEUR.

Distance.	Team.	Time. M.	Time. S.
50 yards	C. S. Busse & H. H. Morrell	..	6 3-5
60 "	C. S. Busse & C. L. Jacquelin	..	8
100 "	C. S. Busse & H. H. Morrell	..	12 2-5
110 "	W. H. Ludington, Jr., and C. H. Sherrill, Jr.	..	14 4-5
150 "	C. S. Busse & H. C. Jacquelin	..	20 2-5

Distance.	Team.	Time. M.	Time. S.
176 yards	C. S. Busse & H. H. Morrell	..	24
200 "	A. Randolph & H. D. Reynolds	..	28½
220 "	F. C. Puffer and H. K. Zust	..	33
1-6 mile	M. A. Dewey & W. J. Battey	..	56
1-5 "	P. Ayers and H. F. McCoy	1	25 2-5

LIFTING RECORDS.

AMATEUR.

Style.	Holder.	Pounds.
With the hands alone	H. Leussing	1,384
With harness	W. B. Curtis	3,239

Sack-Racing Records.

AMATEUR.

Distance.	Name.	Time.
50 yards	R. A. Stackpole	7 4-5 sec.
60 "	J. M. Nason	9 sec.
75 "	S. D. See	12 2-5 sec.
100 "	J. M. Nason	15 3-5 sec.
1-9 mile	J. H. Clark	35 2-5 sec.

SACK RACING OVER HURDLES.

Distance.	Hurdles.	Height.	Name.	Time.
Yards.		Ft.		Sec.
50	4	1	J. M. Nason	9¾
75	6	1	J. M. Nason	16
100	10	1½	J. M. Nason	21¼

The Golf Season of 1895.

GOLF in America has had an unusual degree of success and prosperity during the past year. It was during the season of 1894 that this famous Scotch sport came to be generally recognized as eminently worthy of development in the United States, and since that time new clubs have sprung up by the score and new players by the hundred.

The St. Andrews Club, near Yonkers, in Westchester County, N. Y., so named after the St. Andrews Club in Scotland, has the honor of being the first golf club organized in this country. It has an excellent course of nine holes covering the greater part of a 100-acre farm, and its membership includes a larger proportion of crack golfers than any other club in America. Among these are L. B. Stoddart, amateur champion for 1894; Archibald Rogers, Arthur L. Livermore, Rev. Dr. W. S. Rainsford, David G. Henderson, club champion and holder of the John Reid gold medal for 1894-95; George E. Armstrong, George Hunter, James Park, and J. F. Gray. To Mr. Robert Lockhart, one of the original founders of the club, is generally given credit for establishing the game in America. The St. Andrews Club was organized in 1888. In all golfing matters it has been progressive and alert and from it originated the ideas which led to the organization of the United States Golf Association. The officers of the club are: President, John Reid; Vice-President, Wm. D. Baldwin; Secretary, Walter E. Hodgman; Treasurer, Wm. R. Innis; Captain, A. L. Livermore.

The Shinnecock Hills Golf Club, at Southampton, L. I., has the best golf links in the country, consisting of eighteen holes nearly four miles in circuit. The club contains many excellent players and holds several big tournaments each year. The officers are: Thomas H. Barber, President; George R. Schieffelin, Vice-President; S. L. Parrish, Honorary Secretary, and C. L. Atterbury, Treasurer.

The Morris County Golf Club, at Morristown, N. J., is a new club which has shown great progressiveness. It has an excellent eighteen-hole course, being a trifle over three miles in circuit, and although largely a ladies' club has given very serious attention to the game. It probably has more lady players than any club in the country. The championship cup for ladies given by Miss Nina Howland and played for semi-annually had up to October 1, 1895, been won twice by Miss Howland Ford, and the men's championship cup presented by Mrs. H. McK. Twombly had been won by Wm. Shippen and H. P. Phipps. The officers are: Miss Nina Howland, President; Mrs. H. McK. Twombly, Vice-President; Mrs. William Shippen, Recording Secretary; Miss Alice D. Field, Corresponding Secretary, and Mrs. Charles Bradley, Treasurer.

The Tuxedo Golf Club has an excellent nine-hole course and was particularly successful last year in its team matches. Dr. E. C. Rushmore, E. C. Kent, and Alfred Seton, Jr., are its leading players. Its team, however, was beaten in the first contest for the R. Fulton Cutting silver cup by the St. Andrews Club.

Other leading golf clubs are the Newport Club, which has the finest club-house in America and an excellent nine-hole course; the Golf Club of the Brookline Country Club, Boston; Chicago Golf Club, Philadelphia Country Club, Lenox Golf Club, Lakewood Golf Club, Paterson Golf Club, and Richmond County Country Club, of Staten Island.

The biggest event of the season of 1895 was the championship tournament, being the first held under the auspices of the United States Golf Association, at Newport, October 8-12. Mr. Theodore A. Havemeyer, President of the Association and of the Newport Club, presented a $1,000 perpetual silver cup for the amateur championship, the first golf trophy ever offered for competition. The winners were Charles B. Macdonald, Chicago Golf Club, first and amateur champion; C. E. Sands, St. Andrews Club, second; Dr. Charles Claxton, Philadelphia Country Club, third; F. J. Amory, Brookline Country Club, fourth.

The professional championship was won by H. Rawlins, Newport Golf Club, first; Willie Dunn, holder of championship in 1894, Shinnecock Hills Club, second; James Foulis, Chicago Golf Club, third; W. F. Davis, Newport, and Willie Campbell, Brookline Country Club, a tie for fourth place and the money divided.

Charles Macdonald, the amateur champion, is a Scotchman, a graduate of St. Andrew's University, and he learned the game on the old St. Andrews links. Shortly before the Newport tournament he won the international amateur tournament at Niagara-on-the-Lake, Canada, defeating A. W. Smith, the Canadian champion, by one hole.

The officers of the United States Golf Association are: President, Theodore A. Havemeyer, Newport Golf Club; First Vice-President, Laurence B. Curtis, Country Club of Brookline; Second Vice-President, Charles Blair Macdonald, Chicago Golf Club; Treasurer, Samuel L. Parrish, Shinnecock Hills Golf Club; Honorary Secretary, H. O. Tallmadge (15-25 Whitehall street, New York City), St. Andrews Golf Club.

Jumping Records.

AMATEUR.

STYLE.	Name.	Distance.		STYLE.	Name.	Distance.	
		Ft.	In.			Ft.	In.
Standing broad jump..	A. P. Schwaner	10	9⅞	Standing hop, step and jump	J. W. Rich....	29	11
Running broad jump..	{C. S. Reber & C. B. Fry}	23	6½	Running hop, step and jump	E. B. Bloss....	48	6
Standing high jump...	A. P. Schwaner	5	3¾	Pole vault for height.....	R.D.Dickenson	11	9
Running high jump....	M. F. Sweeney	6	5⅝	Pole leap for distance.....	A. H. Green...	27	5

Weight-Throwing Records.

PERFORMANCE.	Thrower.	Distance		PERFORMANCE.	Thrower.	Distance	
		Ft.	In.			Ft.	In.
Putting 16-lb. shot	Geo. R. Gray..	47	....	Throwing 21-lb. hammer..	C.Queckberner	90	8
Putting 21-lb. shot.....	Geo. R. Gray..	39	1½	Throwing 56-lb. weight for height	J. S. Mitchell..	15	4½
Putting 20-lb. shot.....	Geo. R. Gray..	38	7½				
Putting 24-lb. shot	Geo. R. Gray..	33	11¾	Throwing 56-lb. weight for distance	J. S. Mitchell..	*35	10
Throwing 16-lb. hammer..	J. S. Mitchell..	145	¾				

*In an exhibition on Labor Day Mitchell threw the weight 35 feet 10¾ inches.

Billiards Records.

Three-Ball Straight Rail.—Highest run on record, 1,531, on a 5x10 table, by Maurice Vignaux, at Paris, France, April 10-14, 1880, against George F. Slosson. Harvey McKenna, the celebrated rail player, who died November 4, 1889, in New York, in an exhibition game on a 5x10 table, scored a run of 2,572, and an average of 416⅔, at Boston, Mass., December 21, 1887; and Jacob Schaefer, in a match game played at San Francisco, Cal., in 1890, scored a run of 3,000 points on a 4½x9 table. His average was 750. The best average at the three-ball straight-rail game, on a 5x10 table, is 333⅓, by Jacob Schaefer, at Central Music Hall, Chicago, May 15, 1879.

Cushion Caroms.—Highest run, 77, on a 5x10 table, by William Sexton, at Tammany Hall, New York, December 19, 1881, against Jacob Schaefer. Best average, 10 in 200 points, on a 5x10 table, by Jacob Schaefer, at Chicago, November 10, 1887.

Champions' Game (Triangular corner lines).—Highest run on record (18x38 lines), 398, on a 5x10 table, by George F. Slosson, at Paris, January 30 to February 3, 1882, against Maurice Vignaux. Slosson also made the best average on record in this match, 38 36-78, in 3,000 points up.

Balk-Line Game.—Highest run at 8-inch balk-line game, 329, on a 5x10 table; the highest average is 44 52-67, both by Maurice Vignaux, at Paris, January, 1884.

Highest run at 14-inch balk-line game, anchor nurse permitted, 566, by Jacob Schaefer, New York, December 16, 1893. At anchor nurse barred, Frank C. Ives made 359, at Chicago, December 6, 1894.

With anchor nurse allowed, Jacob Schaefer and Frank C. Ives each made an average of 100, Chicago, January, 1894. Ives made an average of 63 2-10 at anchor barred, New York, November 13, 1894.

NOTABLE BILLIARDS GAMES IN 1895.

Amphitheatre Brunswick-Balke-Collender Co., Chicago, Ill., January 21 *to February* 22.—Tournament for the amateur championship of Illinois, and a challenge emblem, 14-inch balk-line billiards. Games, 300 points up, played on a 5x10 table. First, second, and third man to receive medals, which become personal property. Contestants: C E. Ellison, first prize. Won 7, lost 0. Best run, 74; best single average, 10. Grand average, 7 217-269. Frank Rice, second. Won 6, lost 1. Best run, 59; best single average, 9 1-11; grand average, 5 283-342. W. Kellogg, third. Won 5, lost 4. Best run, 34; best single average, 6 24-46. Grand average, 4 310-389. J. D. Adams won 4, lost 3. Best run, 36; best single average, 6 24-46. Grand average, 4 170-408. A. P. Goodwin won 3, lost 4. Best run, 46; best single average, 6. Grand average, 3 402-415. T. J. Nolan won 3, lost 4. Best run, 39; best single average, 5. Grand average, 3 286-445. E. C. Rein won 1, lost 6. Best run, 23; best single average, 4 1-6. Grand average, 3 98-407. Al. Brown won 0, lost 7. Best run, 44; best losing average, 4 1-4. Grand average, 3 65-469. Kellogg beat Adams in playing off tie.

Chicago Athletic Association, Chicago, Ill., March 21.—First match for amateur championship of Illinois. Champion, C. E. Ellison, 300. E. L. Milburn, 213. Average by winner, 5 35-53; best run, 34; best run by loser, 23.

Billiard Academy, Broadway and Thirty-first Street, New York, December 31 *to January* 8.—14-inch balk-line, handicap. Edouard Fournil (3,000), Paris, France, 2,289. T. J. Gallagher (1,200), 1,200. Average by Gallagher, 11 13-17. Best run, 34. Average by Fournil, 32 1-8. Best run, 201.

Assembly Rooms, Brooklyn, N. Y., March 18 *to* 29.—Interclub Amateur Handicap Tournament for valuable prizes. Entrance fee $20 each, and added money to go to the leading contestants—14-inch balk-line game played on a 5x10 table. Contestants, J. Byron Stark (300), first prize, silver cup. Won 5, lost 2. Best single average, 7 6-42; best run, 58. Grand average, 5 31-401. Frank Keeney (265), second prize in sealed envelope. Won 5, lost 2. Best single average, 6 13-43; best run, 42. Grand average, 4 287-379. Fred. Oakes (250), third prize in sealed envelope. Won 5, lost 2. Best single average, 4 39-54; best run, 46. Grand average, 3 319-427. Arthur Townsend (350), fourth prize in sealed envelope. Won 4, lost 3. Best single average, 6 8-57; best run, 50. Grand average, 5 92-397. Dr. A. B. Miller (250) won 4, lost 3. Best single average, 6 4-41; best run, 39. Grand average, 4 138-371. Dr. A. L. Ranney (250) won 3, lost 4. Best single average, 4 46-51; best run, 37. Grand average, 3 271-418. William A. Barnard (265) won 2, lost 5. Best single average, 4 38-58; best run, 32. Grand average, 3 312-411. Dr. H. D. Jennings (250) won 0, lost 7. Best losing average, 5; best run, 43. Grand average, 3 248-412.

Ties.—Stark beat Oakes and Keeney, and Keeney beat Oakes. Townsend and Miller divided fourth prize. Announced value of second, $100; third, $75; fourth, $50.

POOL IN 1895.

Flynn's Billiard Room, Nassau Street, New York, February 1.—Continuous pool for a stake of $225. Alfredo de Oro, Havana, Cuba, 150; Grant Eby, Springfield, O., 110.

Flynn's Billiard Room, Nassau Street, New York, February 20.—Continuous pool for a stake of $400. Alfredo de Oro, Havana, Cuba, 200; Grant Eby, Springfield, O., 182.

Ravenna, O., February 1.—Continuous pool, three nights' play, for $150. William H. Clearwater, Ravenna, 600; Albert G. Powers, Chicago, Ill., 554.

Flynn's Billiard Room, Nassau Street, New York, January 11.—Continuous pool for a stake of $300. Grant Eby, Springfield, O., 200; Alfredo de Oro, Havana, Cuba, 97.

Bicycling Records.

CLASS A RECORDS.

COMPETITION.

Miles.	Time. M. S.	Name.	Place.	Date.
1-4.....	.26 4-5	F. Loughead..	Springfield...	Sept. 11, '95
1-3.....	.43 3-5	H. Jensen....	Salt Lake C'y	Oct. 5, '95
1-2.....	1.01	F. Byrne	St. Joseph...	Sept. 10, '95
1-2.....	1.02 3-5	Reynolds.....	Springfield...	Sept. 11, '95
3-4.....	1.35	J. E. Walsh..	Springfield...	Sept. 12, '95
1.....	2.02 4-5	C. C. Collins..	Denver.....	Oct. 17, '95

PACED, FLYING START.

1-4.....	.25 1-5	A. W. Porter..	Waltham....	Nov. 2, '94
1-3.....	.34 4-5	A. W. Porter..	Waltham....	Nov. 2, '94
1-2.....	.53	A. W. Porter..	Waltham....	Nov. 2, '94
2-3.....	1.15	A. W. Porter..	Waltham....	Oct. 20, '94
3-4.....	1.24	A. W. Porter..	Waltham....	Oct. 20, '94
1.....	1.52 3-5	A. W. Porter..	Waltham....	Oct. 20, '94

UNPACED, FLYING START.

1-4.....	.25 4-5	C. C. Ingraham	Freeport.....	Sept., '95
1-3.....	.38 1-5	W. De Cardy.	Louisville....	May 2, '95
1-2.....	1.00 3-5	W. De Cardy.	Louisville....	May 3, '95
2-3.....	1.18 4-5	W. Hamilton..	Denver.....	Oct. 16, '95
1.....	2.02 2-5	W. Hamilton..	Denver.....	Oct. 13, '95
2.....	4.30 4-5	H. Clark.....	Denver.....	Oct. 4, '95
3.....	7.28 2-5	Senn	Utica.....	Oct. 19, '94
4.....	10.04	Senn	Utica.....	Oct. 20, '94
5.....	11.26	Coffin.....	Newark.....	Nov. 5, '94

UNPACED, STANDING START.

1-4.....	.28 1-5	H. Davidson..	Waltham....	.....
1-2.....	1.03 2-5	F. J. Jenney.	Oneonta....	Aug. 8, '94
1.....	2.16 4-5	L. Callahan..	Denver.....	Aug. 18, '95
2.....	4.30 4-5	H. Clarg.....	Denver.....	Oct. 4, '95
3.....	7.41 3-5	F. B. Stowe..	Springfield...	Oct. 29, '94
4.....	10.20	F. B. Stowe..	Springfield...	Oct. 29, '94
5.....	12.57 2-5	F. B. Stowe..	Springfield...	Oct. 29, '94

PACED, STANDING START.

Miles.	Time. M. S.	Name.	Place.	Date.
1-4.....	.29 1-5	J. G. Budd ...	Glens Falls..	Aug. 15, '95
1-3.....	.40	H. Davidson..	Waltham....	Sept. 27, '94
1-2.....	.59	A. W. Porter..	Waltham....	Oct. 20, '94
2-3.....	1.18 2-5	A. W. Porter..	Waltham....	Nov. 2, '94
3-4.....	1.28 3-5	A. W. Porter..	Waltham....	Nov. 2, '94
1.....	1.58 1-5	A. W. Porter..	Waltham....	Nov. 2, '94
2.....	4.07 2-5	Nat Butler....	.....	.....
3.....	6.36	J. H. Gardner.	Springfield...	Sept. 12, '95
4.....	8.15 2-5	J. H. Gardner.	Spriugfield...	Sept. 12, '95
5.....	11.03	J. H. Gardner.	Springfield...	Sept. 12, '95
6.....	13.43	L. S. Meintjes.	Springfield...	Sept. 14, '93
7.....	16.05 4-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
8.....	18.26 1-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
9.....	20.46 3-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
10.....	23.04 3-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
11.....	25.26	L. S. Meintjes.	Springfield...	Sept. 14, '93
12.....	27.43 2-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
13.....	30.03 1-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
14.....	32.19	L. S. Meintjes.	Springfield...	Sept. 14, '93
15.....	34.37	L. S. Meintjes.	Springfield...	Sept. 14, '93
16.....	36.54	L. S. Meintjes.	Springfield...	Sept. 14, '93
17.....	39.11	L. S. Meintjes.	Springfield...	Sept. 14, '93
18.....	41.31 1-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
19.....	43.50 1-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
20.....	46.07	L. S. Meintjes.	Springfield...	Sept. 14, '93
21.....	48.27	L. S. Meintjes.	Springfield...	Sept. 14, '93
22.....	50.46 2-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
23.....	53.04 1-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
24.....	55.22 1-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
25.....	57.40 3-5	L. S. Meintjes.	Springfield...	Sept. 14, '93
26.....	59.52 1-5	L. S. Meintjes.	Springfield...	Sept. 14, '93

CLASS B RECORDS.

COMPETITION, STANDING START.

Miles.	Time.	Name.	Place.	Date.
1-4.....	.28 3-5	A. I. Brown ..	Decatur	Oct. 13, '94
1-4.....	.26 4-5	F. Loughead..	Springfield...	Sept. 11, '95
1-3.....	.41 2-5	E. C. Bald....	Chicago	Aug. 10, '95
1-3.....	.38 1-5	W. De Cardy .	Louisville....	May 2, '95
1-2.....	.58 1-5	C. M. Murphy.	Denver.....	Oct. 19, '95
2-3.....	1.52 3-5	H. C. Tyler...	Waltham.....	Oct. 22, '94
1.....	1.55 1-5	E. C. Bald....	Waltham.....	Oct. 19, '95
1.....	1.55 1-5	C. M. Murphy.	Waltham.....	Oct. 19, '95
2.....	4.04 2-5	F. J. Titus....	Manh'n B'ch.	Aug. 14, '95
3.....	6.06 2-5	F. J. Titus....	Manh'n B'ch.	Aug. 14, '95
4.....	8.11 3-5	F. J. Titus....	Manh'n B'ch.	Aug. 14, '95
5.....	10.18 1-5	F. J. Titus....	Manh'n B'ch.	Aug. 14, '95
6.....	12.23 3-5	F. J. Titus....	Manh'n B'ch.	Aug. 14, '95
7.....	14.29	F. J. Titus....	Manh'n B'ch.	Aug. 14, '95
8.....	16.33 4-5	F. J. Titus....	Manh'n B'ch.	Aug. 14, '95
9.....	18.46	F. J. Titus....	Manh'n B'ch.	Aug. 14, '95
10.....	20.58 4-5	F. J. Titus....	Manh'n B'ch.	Aug. 14, '95

STANDING START, PACED.

1-4.....	.18	J. S. Johnson..	Independence	Oct. 31, '94
1-3.....	.39	J. S. Johnson..	Chillicothe...	Nov. 5, '94
1-2.....	.55 1-5	J. S. Johnson..	Chillicothe...	Nov. 5, '94
2-3.....	1.15	J. S. Johnson..	Chillicothe...	Nov. 24, '94
3-4.....	1.25	J. S. Johnson..	Chillicothe...	Nov. 24, '93
*1.....	1.54 4.5	J. P. Bliss....	Birmingham..	Dec., '93
1.....	1.52 1-5	J. S. Johnson..	Louisville....	Nov. 21, '94
2.....	4.01	J. S. Johnson..	Louisville....	Nov. 15, '94
3.....	6.09	J. S. Johnson..	Louisville....	Nov. 15, '94
4.....	8.15 3-5	J. S. Johnson..	Louisville....	Nov. 15, '94
5.....	10.22 3.5	J. S. Johnson..	Louisville....	Nov. 15, '94

*Horse paced.
†World's records.

FLYING START, PACED.

Miles.	Time.	Name.	Place.	Date.
1-4.....	.23	J. S. Johnson.	Chillicothe...	Nov. 5, '94
1-3.....	.32 2-5	J. S. Johnson.	Chillicothe...	Nov. 2, '94
†1-2.....	.51	B. B. Bird....	Denver.....	Oct. 19, '95
2-3.....	1.11 4-5	B. B. Bird....	Waltham.....	Sept. 21, '94
3-4.....	1.21	B. B. Bird....	Louisville....	Nov. 21, '94
1.....	1.35 1-5	W. Edwards..	Lerrimore....	Feb., '95
1.....	1.52 2-5	C. M. Murphy.	Denver.....	Oct. 19, '95
2.....	3.53 2-5	W. De Cardy.	Louisville....	Oct. 14, '95
†3.....	6.01	W. De Cardy.	Louisville....	Oct. 14, '95
†4.....	7.58 2-5	A. Gardiner...	Louisville....	Oct. 14, '95
†5.....	9.58 1-5	A. Gardiner...	Louisville....	Oct. 14, '95

FLYING START, UNPACED.

1-4.....	.22 4-5	W. W. Windle.	Chillicothe...	Oct. 29, '95
1-3.....	.30 3-5	W. W. Windle.	Chillicothe...	Oct. 29, '95
1-2.....	.48	W. W. Windle.	Chillicothe...	Oct. 29, '95
2-3.....	1.22	A. Gardiner...	Chicago	Aug. 10, '95
3-4.....	1.32 2-5	H. C. Tyler...	Springfield...	Sept. 4, '94
1.....	2.03	H. Dowling. / V.A.Benson.	San Jose.....	Oct. 23, '95

ROAD RECORDS.

25.....	.51.55	McDonnell ...	Buffalo.....	Oct. 19, '95
50.....	2.06.15	Garrett..... / Miller..... / Werich.....	Buffalo.....	Oct. 28, '95
100.....	4.40.09	McDonnell ...	Buffalo.....	Oct. 28, '95
200.....	11.58.15	F. C. Fuhrman	Buffalo.....	Oct. 20, '95

HOUR RECORDS.

Hrs.	Mls. Yds.	Name.	Place.	Date.
1....	27 185....	F. J. Titus....	Springfield...	Sept. 12, '95
24....	452 1715....	Louis Grimm..	Cleveland ...	Aug. 16, '95
24....	523 1044....	Revierre.....	Paris.....	Aug. 1, '95

CLASS B TANDEM RECORDS.

FLYING START, PACED.

Miles.	Time. M. S.	Name.	Place.	Date.
†1-4..	.23	Rigby and Johnson.....	Decatur ...	Oct. 28, '94
1-3..	.31 3-5	Bernhart and Goetz.....	Decatur ...	Oct. 30, '94
1-2..	.52 3-5	Long and Delmo.....	Sacramento	Oct. 11, '94
2-3..	1.12	Callahan Brothers.....	Waltham..	Sept. 21, '94
3-4..	1.23 1-5	Gardiner and Bainbridge.	Waltham..	Oct. 27, '94
1 ...	1.51 3-5	Butler and McDuffee	Waltham..	Sept. 28, '95

FLYING START, UNPACED.

Miles.	Time. M. S.	Name.	Place.	Date.
1-4..	.24 1-5	Rigby and Johnson.....	Decatur ...	Oct. 31, '94
1-3..	.32 2-5	Bernhart and Goetz.....	Decatur ...	Oct. 26, '94
1-2..	.53 3-5	Butler and McDuffee	Waltham..	Sept. 28, '95
2-3..	1.15 4-5	Titus and Cabanne	Denver....	Aug. 17, '94
3-4..	1.36	Titus and Cabanne	Denver....	Aug. 17, '94
1....	1.52 1-5	Anderson and Van Ilerig.	Louisville..	Oct. 14, '95

BICYCLING RECORDS—*Continued.*

CLASS B QUADRUPLE.

Miles.	Time.	Name.	Place.	Date.
1–2.....	.51	Swanborough, Coniben, Stone, and Dickson.....	Denver.....	Oct. 17, 1895
1.....	1.47 4-5	Swanborough, Coniben, Stone, and Dickson.....	Denver.....	Oct. 17, 1895

PROFESSIONAL RECORDS.

FLYING START, PACED.

Miles.	Time.	Name.	Place.	Date.	Miles.	Time.	Name.	Place.	Date.
*1–4.....	.26	P. J. Berlo....	Hartford....	Oct. 10, '95	2.....	3.56	H. C. Tyler...	Manh'n B'ch.	Aug. 14, '95
*1–2.....	.52 4-5	H. C. Tyler...	Manh'n B'ch	Aug. 14, '95	*3.....	6.05 4-5	J. Starbuck...	Springfield...	Sept. 12, '95
*2–4.....	1.20	P. J. Berlo....	Hartford....	Oct. 10, '95	*4.....	8.08 2-5	J. Starbuck...	Springfield...	Sept. 12, '95
*1.....	1.41 1-5	J. S. Johnson..	Louisville....	Oct. 21, '95	*5.....	10.11 1-5	J. Starbuck...	Springfield...	Sept. 12, '95

* World's records.

COMPETITION.

Distance.	Time.	Name.	Place.	Date.
Two miles.....	4.24 2-5.....	W. C. Sanger.....	Springfield.	....Sept. 12, 1895.

Pugilism.

PUGILISM received many hard blows in this country in 1895, and it is indeed doubtful if a championship glove contest in public can ever take place here unless the laws in one of the States touching upon the subject are greatly modified. Corbett and Fitzsimmons were matched to fight in Jacksonville before the Florida Athletic Club sometime after July 1, 1895. Governor Mitchell, of Florida, succeeded in having a bill put through the Legislature of that State prohibiting glove contests or even boxing exhibitions.

The Florida Club then moved over to Dallas, Tex., and named October 31 as the date of the battle. Governor Culberson, of Texas, declared that he would prevent the contest. A careful search of the statute books by some of the best legal authorities of the State failed to reveal any law prohibiting prize fights or glove fights. Armed with this information the Club proceeded to make elaborate preparations for the affair. Corbett and Fitzsimmons began training in Texas and the prospects for a fight looked favorable until Governor Culberson called a special session of the Legislature. This body passed laws making glove fights, boxing matches, and prize fights punishable by a heavy fine and imprisonment.

Hot Springs, Ark., was the next place secured for the meeting. Governor Clarke, of that State, announced that he would not call a special session of the Legislature if the men fought in the State House yard. It was decided by Chancellor Leatherman that there was no law against prize fighting in Arkansas, but this opinion was subsequently reversed by the Supreme Court of the State. This left the original law providing that prize fighting was a misdemeanor punishable by a fine only. Corbett went to Hot Springs three weeks before the date set for the meeting. His challenger declined to leave his training quarters at Corpus Christi, Tex., until October 20. He was arrested at the State line by Sheriff Houpt, of Hot Springs, who had provided a special train to carry the fighter past the Governor's detectives. Fitzsimmons declined to board this train and gave himself up to the State officers. Had he gone to Hot Springs the authorities there said there would certainly have been a fight. Fitzsimmons once had $10,000 up as a side bet. This money was attached, and at the time of his arrival in Arkansas he had not a penny of the stake in evidence. At Little Rock both men were warned to keep the peace on peril of contempt of court proceedings.

The most important pugilistic event of the year was the match between Peter Maher, of Ireland, and Steve O'Donnell, of Australia. This was to have been one of the three big fights at Dallas, but it was transferred to Maspeth, L. I., and fought on November 11. Maher won in 1m. 3s., knocking O'Donnell out. Corbett at the ringside announced his retirement from the ring and gave Maher the championship. Corbett's right to give away the title was questioned by sporting authorities. Maher posted $2,500 and announced his willingness to fight any man in the world for $5,000 or $10,000 a side and the championship.

There are three class world championships not in dispute: Middle-weight—Robert Fitzsimmons. Feather-weight—George Dixon. Bantam-weight—Billy Plimmer.

Bowling.

AT a convention held in New York City September 31, a permanent organization was effected, known as the American Bowling Congress. The membership of the American Bowling Congress comprises all the principal tournament organizations throughout the United States. The American Amateur Bowling Union rules were revised. The most important change was the adoption of a "two-ball game." Previously three balls were allowed a competitor in each frame. The discarding of the third ball has lessened the playing time of a game considerably.

BROOKLYN CHAMPIONSHIP.

Only clubs which won a Brooklyn Tournament championship were eligible to compete. The Echo and Apollo Clubs were tied with 10 victories and 2 defeats.

INTERNATIONAL MATCH.

May 25—At Montreal, Canada—America B. C., 3,652; Ottawa B. C., 3,665.

May 24—America B. C., 3,608; Victoria Rifles, 3,610.

The Detroit B. C. and New York A. C. rolled a series of seven games in this city, March 28 and 30, 1895. The result was: N. Y. A. C., 6,196; Detroit B. C., 5,694. Teams of five men competed.

The series of three games between the Detroit B. C. and Manhattan A. C., April 1, resulted as follows: Detroit B. C., 2,051; Manhattan A. C., 2,475.

The series of 20 games between teams of three from Buffalo and New York resulted in an overwhelming defeat for the Buffalo bowlers. Ten games were rolled in Buffalo and ten in New York. The scores: New York, 10,541; Buffalo, 9,976.

C. "Blitzen" Walters established a new individual record in the Gordon Bowling Tournament in Brooklyn, February 5, 1895. He made eleven consecutive strikes, and made 8 on his last ball, obtaining a score of 298 out of a possible 300.

University Boat-Racing.

INTERNATIONAL RACING.

1869, August 17. Oxford (Eng.) four beat Harvard (Am.) four over the Putney-Mortlake course on the Thames by three clear lengths. Time, 22.17.

1876, September 1. Yale four beat Columbia four at the Centennial Regatta, rowed over a mile and a half course on the Schuylkill, in 9.10¾; Columbia, 9.21. A four from First Trinity College, Cambridge, Eng., was entered, but withdrew by reason of illness of one of the four.

1878, a Columbia College four won the Visitors' Challenge Cup at Henley Regatta, Eng., in 8.42.

1895, July 9. At Henley Regatta Cornell rowed over the course and was awarded the heat, the Leander crew having withdrawn from the race. July 10 Trinity Hall beat Cornell by eight lengths.

HARVARD AND YALE UNIVERSITY EIGHTS.

The Harvard and Yale University "eights" have rowed as follows—distance, four miles straight:

Date.	Course.	Winner.	Time.	Loser.	Time.
June 30, 1876	Springfield, Mass.	Yale	22.02	Harvard	22.33
June 30, 1877	" "	Harvard	24.36	Yale	24.44
June 28, 1878	New London, Ct.	"	20.44¾	"	21.29
June 27, 1879	" "	"	22.15	"	23.58
July 1, 1880	" "	Yale	24.27	Harvard	25.09
July 1, 1881	" "	"	22.13	"	22 19
June 30, 1882	" "	Harvard	20.47	Yale	20.50⅘
June 28, 1883	" "	"	24.26	"	25.59
June 26, 1884	" "	Yale	20.31	Harvard	20.46
June 26, 1885	" "	Harvard	25.15⅕	Yale	26.30
July 2, 1886	" "	Yale	20.41¼	Harvard	21.05¾
July 1, 1887	" "	"	22.56	"	23.10⅗
June 29, 1888	" "	"	20.10	"	21.24
June 29, 1889	" "	"	21.30	"	21.55
June 27, 1890	" "	"	21.29	"	21.40
June 26, 1891	" "	Harvard	21.23	Yale	21.57
July 1, 1892	" "	Yale	20.48	Harvard	21.42⅘
June 30, 1893	" "	"	25.01⅗	"	25.15
June 28, 1894	" "	"	22.47	"	24.40
June 28, 1895	" "	"	21.30	"	22.05

HARVARD AND YALE—PREVIOUS RACES.

Previous races in which Harvard and Yale have rowed are summarized as follows:

1852, August 3. Lake Winipiseogee, Centre Harbor, N. H., two miles straight to windward, in eight-oared barges, class of 1853, Oneida, of Harvard, beat Halcyon, of Yale, two lengths.

1855, July 21. Connecticut River, at Springfield, three miles with a turn, barges Iris (eight-oared) and Y. Y. (four-oared), of Harvard, beat Nereid and Nautilus (both sixes), of Yale. Allowances, 11 seconds per oar. Time: Iris, 22 m.; Y. Y., 22.03; Nereid, 23.38, and Nautilus, 24.38.

1858, no race. George E. Dunham, stroke of the Yale crew, was drowned at Springfield, six days before the race, in a collision while at practice.

1859, July 26. Lake Quinsigamond, Worcester, Mass., three miles with a turn, Harvard shell, 19.18; Yale shell, 20.18. Harvard lapstreak, Avon, 21.13; Brown lapstreak, Atlanta, 24.40. Same course, July 27, in Citizens' Regatta, Yale shell, 19.14; Harvard, 19.16.

1860, July 24. Lake Quinsigamond, Harvard, 18.53; Yale, 19.05; Brown, 21.15.

There were no further races until 1864, when they were renewed by University six-oared crews, at three miles with a turn, and with the following results:

Date.	Course.	Winner.	Time.	Loser.	Time.
July 29, 1864	Lake Quinsigamond	Yale	19.01	Harvard	19.43⅓
July 28, 1865	" "	"	17.42⅔	"	18.09
July 27, 1866	" "	Harvard	18.43	Yale	19.10
July 19, 1867	" "	"	18.13	"	19.25⅓
July 24, 1868	At Worcester, Mass.	"	17.48¼	"	18.38⅓
July 23, 1869	Lake Quinsigamond	"	18.02	"	18.11
July 22, 1870	Lake Saltonstall	"	(Foul)	"	Disq.

In 1871 was begun what were then known as the Inter-University Races, in which Harvard and Yale were contestants.

1871, July 21. At Springfield, three miles straight, Massachusetts Agricultural, 16.46½; Harvard, 17.23½; Brown, 17.47½.

1872, July 24. At Springfield, same course, Amherst, 16.33; Harvard, 16.57; Amherst Agricultural, 17.10; Bowdoin, 17.31; Williams, 17.59; Yale, 18.13.

1873, July 17. At Springfield, same course, Yale, 16.59; Wesleyan, 17.09; Harvard, 17.36½; Amherst, 17.40; Dartmouth, 18.07; Columbia, 18.16; Massachusetts Agricultural, 18.26½; Cornell, 18.32; Bowdoin, 18.49½; Trinity, 19.32; Williams, 19.45.

1874, July 18. At Saratoga, N. Y., three miles straight, Columbia, 16.42; Wesleyan, 16.50; Harvard, 16.54; Williams, 17.08; Cornell, 17.31; Dartmouth, 18.00; Trinity, 18.23; Princeton, 18.38; Yale fouled and was withdrawn.

1875, July 14. At Saratoga, N. Y., Cornell, 16.53½; Columbia, 17.04½; Harvard, 17.05; Dartmouth, 17.10½; Wesleyan, 17.13½; Yale, 17.14½; Amherst, 17.29¼; Brown, 17.33½; Williams, 17.43½; Bowdoin, 17.50½; Hamilton and Union not timed; Princeton was withdrawn.

1876, July 19. At Saratoga, N. Y., Cornell, 17.01½; Harvard, 17.05½; Columbia, 17.08½; Union, 17.27½; Wesleyan, 17.58½; Princeton, 18.10. Yale refused to enter, but rowed Harvard an eight-oared race as above.

UNIVERSITY BOAT RACING—*Continued.*

COLUMBIA AND HARVARD EIGHTS.

In 1881 and since Columbia and Harvard have rowed a full university eight-oared race over the Thames course at New London. The race in 1882 was, however, a row-over for Columbia, Harvard declining to row on account of a dispute as to hour of race.

No races have been rowed since 1887.

Date.	Course.	Winner.	Time.	Loser.	Time.
June 27, 1881	New London, Ct.	Harvard	21.45	Columbia	21.58
July 3, 1882	" "	Columbia	24.32	Harvard	Declined
June 20, 1883	" "	Harvard	24.45	Columbia	25.55
June 18, 1884	" "	"	24.21	"	24.39
June 20, 1885	" "	"	24.27	"	26.22
June 25, 1886	" "	Columbia	21.38	Harvard	22.00
June 27, 1887	" "	Harvard	20.24	Columbia	20.29

FRESHMEN EIGHTS.

Previous to 1880 a number of races were rowed by "Freshmen" crews of the several universities and colleges, with six oars. In 1880 agreement was entered into by Harvard and Columbia to row an eight-oared race annually at two miles straightaway. In 1886 Yale joined in the arrangement, but sunk in the race.

Date.	Course.	Winner.	Time.	Loser.	Time.
July 7, 1880	New London, Ct.	Harvard	11.32	Columbia	11.37
June 30, 1881	Back Bay, Boston	"	9.05¾	"	9.21¾
July 1, 1882	Harlem River, N. Y.	Columbia	10.56	Harvard	11.10
June 27, 1883	New London, Ct	Harvard	11.03	Columbia	11.22
June 26, 1884	" "	Columbia	9.43½	Harvard	9.54
June 25, 1885	" "	Harvard	12.22	Columbia	13.12
July 1, 1886	" "	"	11.53	"	12.10
June 30, 1887	" "	Columbia	11.13¾	Harvard	11.35
June 28, 1888	" "	"	11.54	"	12.08
June 27, 1889	" "	Harvard	12.21	Columbia	12.28
June 24, 1890	" "	Cornell	11.16¼	{Yale {Columbia.	11.25 11.29
June 27, 1890	" "	Columbia	10.54	Harvard	10.57
June 24, 1891	" "	Columbia	9.41	{Yale {Harvard	No record. "
June 9, 1892	Ithaca	Cornell	10.56	Columbia	11.24
July 1, 1892	New London, Ct	Yale	12.03½	{Columbia {Harvard	No record. "
June 28, 1893	" "	"	10.23	{Harvard {Columbia	" "
June 28, 1894	" "	"	11.15	{Columbia {Harvard	11.26 11.56
June 27, 1895	" "	"	10.28	{Harvard {Columbia	10.33 11.18½

INTER-COLLEGIATE ROWING ASSOCIATION.

In 1883 and since a race for fours, without coxswains, has been rowed at a mile and a half straight, under the auspices of the Inter-Collegiate Rowing Association.

1883, July 4. At Lake George, N. Y., Cornell, 11.57; University of Pennsylvania, 12.29; Princeton, 12.40; Wesleyan, 12.47.

1884, July 7. At Saratoga, N. Y., University of Pennsylvania, 8.39¾; Cornell, 8.41; Princeton, 8.49; Columbia, 9.25, and Bowdoin, not timed.

1885, July 4. At Lake Quinsigamond (Worcester), Mass., Cornell finished first in 9.10½, followed by Brown, Bowdoin, and University of Pennsylvania. Referee decided Cornell disqualified for a foul, ordered Brown and Bowdoin to row over, and placed University of Pennsylvania third. July 15, same course, Bowdoin, 8.26; Brown, second.

1886, July 3. At Lake George, N. Y., Bowdoin, 8.06; University of Pennsylvania, second. Won by a length and a half.

1887, July 5. At Lake Quinsigamond, Cornell defeated Bowdoin by 2 feet, in 9.28¾.

1889, June 27. A match between Cornell, Columbia, and University of Pennsylvania, in eight-oared shells, was rowed at three miles over the New London course, from Winthrop's Point, up river, Cornell winning somewhat easily, Columbia second. Time not accurately taken, owing to darkness. Said to be between 15 minutes 3 seconds and 16 minutes 4 seconds.

1890, June 26. Cornell defeated University of Pennsylvania by six lengths in a three-mile race at New London. Time, 14 minutes 43 seconds.

1891, June 25. Cornell defeated University of Pennsylvania by six and Columbia by thirteen lengths in a three-mile race at New London. The time, 14 minutes 27½ seconds, breaks record.

1892, June 15. Cornell defeated University of Pennsylvania by six lengths in a three-mile race at Ithaca. The time was 17 minutes 26 seconds.

1893, July 8. Cornell defeated University of Pennsylvania in a four-mile race at Lake Minnetonka. The time was 23 minutes 52 seconds.

1894, June 16. Cornell defeated University of Pennsylvania in a four-mile race by two and a half lengths on the Delaware. Time, 21 minutes 12½ seconds.

1895, June 24. Columbia defeated Cornell in a four-mile race by six lengths on the Hudson River at Poughkeepsie. Time, 21 minutes 25 seconds. University of Pennsylvania did not enter on account of a damaged boat.

YALE AND UNIVERSITY OF PENNSYLVANIA EIGHTS.

Date.	Course.	Distance.	Winner.	Time.
1886	New London, Ct.	4 miles	Yale	22.23
1887	" "	"	"	22.20
1888	" "	"	"	21.19½
1889	" "	"	"	22.50

The Oxford-Cambridge Boat Race.

Year.	Date.	Winner.	Course.	Time. M.	Time. S.	Won by.
1876	April 8	Cambridge	Putney to Mortlake	20	20	Won easily.
1877	March 24	Oxford / Cambridge	Putney to Mortlake	24	8*	Dead heat.
1878	April 13	Oxford	Putney to Mortlake	22	13	10 lengths.
1879	April 5	Cambridge	Putney to Mortlake	21	18	3½ lengths.
1880	March 22	Oxford	Putney to Mortlake	21	23	3¾ lengths.
1881	April 8	Oxford	Putney to Mortlake	21	51	3 lengths.
1882	April 1	Oxford	Putney to Mortlake	20	12	7 lengths.
1883	March 15	Oxford	Putney to Mortlake	21	18	3½ lengths.
1884	April 7	Cambridge	Putney to Mortlake	21	39	2¼ lengths.
1885	March 28	Oxford	Putney to Mortlake	21	36	3 lengths.
1886	April 3	Cambridge	Putney to Mortlake	22	29	¾ length.
1887	March 26	Cambridge	Putney to Mortlake	20	52†	2½ lengths.
1888	March 24	Cambridge	Putney to Mortlake	20	48	6 lengths.
1889	March 30	Cambridge	Putney to Mortlake	20	14	2½ lengths
1890	March 20	Oxford	Putney to Mortlake	22	3	1 length.
1891	March 21	Oxford	Putney to Mortlake	22	0	¼ length.
1892	April 9	Oxford	Putney to Mortlake	19	21	2¼ lengths.
1893	March 22	Oxford	Putney to Mortlake	18	47	2½ lengths.
1894	March 17	Oxford	Putney to Mortlake	21	38	3½ lengths.
1895	March 29	Oxford	Putney to Mortlake	20	50	1½ lengths.

* In 1877 the Oxford bow damaged his oar, and was virtually a passenger at the finish.
† In 1887 Oxford No. 7 broke his oar.

Rowing Records.

NATIONAL BOAT RACES.

The annual championship regatta of the National Association of Amateur Oarsmen was held at Saratoga Lake, July 17 and 18, 1895, over a one mile and a half course. The results:

Intermediate Singles—Won by A. Jury, Toronto B. C., of Toronto, Canada. Time, 10 minutes ½ second.

Senior Singles—Won by A. S. McDowell, Delaware R. C., of Chicago. Time, 9 minutes 50 seconds.

Intermediate Doubles—Won by E. F. Faver and W. McKeever, stroke. Time, 9 minutes 24½ seconds.

Pair Oars—Won by J. Wright and P. J. Mulqueen, Toronto R. C., of Toronto, Canada. Time, 9 minutes 3 seconds.

Senior Doubles—Won by Fred. Hawkins and J. E. Nagle, Harlem R. C., of New York City. Time, 8 minutes 43 seconds.

Intermediate Fours—Won by Winnipeg B. C., of Winnipeg, Manitoba: J. C. Armitage, bow; W. J. K. Osborn, 2; J. C. Waugh, 3; C. L. Marks, stroke. Time, 9 minutes 3 seconds.

Senior Fours—Won by the Institute B. C., of Newark, N. J.: William Kiely, bow; V. Lockmeyer, 2; E. J. Kearney, 3; Owen E. Fox, stroke. Time, 8 minutes 43 seconds.

Intermediate Eights—Won by Wachusett B. C., of Worcester, Mass.: T. O'Toole, bow; M. Maher, 2; F. F. Flagg, 3; T. Higgins, 4; F. Gilchrist, 5; John Herbert, 6; T. Spencer, 7; John Carr, stroke; D. A. Coogan, coxswain. Time, 7 minutes 33½ seconds.

Senior Eights—Won by the First Bohemian B. C., of New York City: V. Grastil, bow; Otto Novotny, 2; F. Zelaney, 3; V. Ladman, 4; K. Vancura, 5; Joseph Behrensky, 6; Joseph Belohalvek, 7; Joseph Kondelka, stroke; Joseph Skoda, coxswain. Time, 7 minutes 39½ seconds.

SINGLE SCULLS.

Distance.	Rowers.	Place.	Date.	Time. M. S.
¼ mile	Edwin Hedley	Lake Geneva, Wis.	Aug. 19, 1892	1.17
1 mile	Ellis Ward	Savannah River	April 1, 1872	5.01
1½ miles	S. C. Hawkins	Passaic River	May 30, 1890	9.18¾
2 miles	J. Tyler	Hudson River	June 24, 1868	11.20
3 miles	H. J. G. Gandam	Duluth, Minn.	July 26, 1890	19.31
4 miles	E. Hanlan	Ogdensburg, N. Y.	July 28, 1883	27.57½
5 miles	E. Hanlan	Chaut'qua Lake, N.Y	Oct. 16, 1879	33.56¼

PAIR-OARED SHELLS.

3 miles	J. Faulkner, P. Regan	Philadelphia, Pa.	Sept. 5, 1876	20.28
5 miles	John and Barney Biglin	Philadelphia, Pa.	May 20, 1872	32.01

PAIR-OARED GIGS.

2 miles	D. G. Bartlett, G. Gibbs, and J. Gleecker	Passaic River	May 30, 1890	10.10

DOUBLE SCULLS.

1 mile	J. Smith, J. C. Hayes	Harlem River	Sept. 9, 1885	5.55¼
1½ miles	J. C. Griffith, C. Donogan	Passaic River	May 30, 1890	8.36 3-5
1½ miles	George Freeth, J. Platt	Passaic River	May 30, 1890	8.41½
2 miles	F. E. Yates, C. E. Courtney	Saratoga Lake	Aug. 8, 1876	12.16
3 miles	P. H. Conley, C. E. Courtney	Near Albany, N. Y.	Aug. 20, 1885	17.57¼

ROWING RECORDS—*Continued.*

FOUR-OARED SHELLS.

1 mile..	Argonauta Rowing Association	Kill von Kull	Sept. 1, 1883	4.51
2 miles..	Minnesota Boat Club	Mississippi River	Aug. 12, 1884	12.30
3 miles..	Argonauta Rowing Association	Kill von Kull	Sept. 8, 1875	15.37¼
4 miles..	Ward Bros. (Joshua, Ellis, Gilbert, and Hank)	Saratoga Lake, N. Y	Sept. 11, 1871	24.40
5 miles..	John, James, and Barney Biglin, and Dennis Leary	Harlem River	Sept. 10, 1860	30.44¾
6 miles..	E. Ross, L. Hutton, J. Price, and R. Fulton (the famous Paris crew)	St. John, N. B	Aug. 23, 1871	39.20 3-5

SIX-OARED SHELLS.

3 miles..	Amherst University Crew	Springfield, Mass.	July 24, 1872	16.32 4-5

EIGHT-OARED SHELLS.

1 mile...	Columbia College Boat Club	Harlem River	June 1, 1883	5.04¾
1½ miles	Bradford Boat Club, Senior	Passaic River	May 30, 1890	7.33
1½ miles	Passaic Boat Club, Junior	Passaic River	May 30, 1890	.....
2 miles..	Columbia College Freshmen	New London	June 24, 1891	9.41
3 miles..	Cornell University Crew	New London	June 25, 1891	14.27½
4 miles..	Yale College University Crew	New London	June 29, 1888	20.10

NATIONAL ASSOCIATION OF AMATEUR OARSMEN RECORDS.*

Best on Record—Distance One Mile and a Half.

	M. S.
JUNIOR SINGLE SCULLS.	
Tide water, straight away, J. Kilion, Bradford B. C., Cambridgeport, Mass.	9.28½
Tide water, with a turn, N. E. F. Paine, Argonaut B. C., Toronto, Ont.	10.35½
Lake water, straight away, J. B. Lowell, Nautilus B. C., Hamilton, Ont.	9.48
Lake water, with a turn, Joseph McGuire, Bradford, B. C., Cambridgeport, Mass.	10.03½
SINGLE SCULLS.	
Tide water, straight away, Jos. Laing, Grand Trunk B. C., Canada	8.44
Tide water, with a turn, Jos. J. Ryan, Sunnyside R. C., Toronto, Ont.	10.24½
Lake water, straight away, Jos. Laing, Grand Trunk B. C., Canada	9.28½
Lake water, with a turn, Fred. Konig, Western R. C., St. Louis, Mo.	9.47¼
DOUBLE SCULLS.	
Tide water, straight away, O'Connell and Buckley, Portland, Me.	8.16
Tide water, with a turn, Van Vliet and Megowan, Vesper B. C., Philadelphia	9.50
Lake water, straight away, Pilkington and Nagle, Metropolitan R. C., N. Y.	8.45
Lake water, with a turn, Van Vliet and Balch, Vesper B. C., Philadelphia	9.06½
PAIR SHELLS.	
Tide water, straight away, Bulger and Mosely, Mutual B. C., Albany, N. Y.	8.54
Tide water, with a turn, Standish and Lynn, Detroit B. C., Detroit, Mich.	10.05
PAIR SHELLS—Continued.	M. S.
Lake water, straight away, Garfield Beach B. C., Salt Lake City	9.18
Lake water, with a turn, Lau Bros., Atalanta B. C., N. Y.	10.14¾
JUNIOR FOUR SHELLS.	
Still water, with a turn, Institute B. C., Newark, N. J.	8.43½
Tide water, straight away, Alcyone B. C., Elizabeth, N. J	8.16¼
Tide water, with a turn, Wyandotte B. C., Wyandotte, Mich.	9.23½
Lake water, straight away, Union B. C., Chicago, Ill.	8.24
Lake water, with a turn, Excelsior B. C., Paterson, N. J.	9.22
SENIOR FOUR SHELLS.	
Tide water, straight away, Emerald B. C., Detroit, Mich.	7.50
Tide water, with a turn, Minnesota B. C., St. Paul, Minn.	9.13
Lake water, straight away, Argonaut B. C., Toronto, Canada	8.22¾
Lake water, with a turn, Argonaut B. C., Toronto, Canada	8.48
INTERMEDIATE EIGHT SHELLS.	
Tide water, straight away, Dauntless R. C., N. Y.	7.39
Still water, straight away, Riverside B. C., Cambridgeport, Mass.	8.49¾
SENIOR EIGHT SHELLS.	
Tide water, straight away, Columbia B. C., Washington, D. C.	7.46¾
Lake water, straight away, Triton B. C., Newark, N. J.	7.36½

QUARTER-MILE DASH.

Edward Carney, Institute B. C., Newark, N. J. 1.15

*The Secretary of the association is Fred. R. Fortmeyer, New York.

Amateur Skating Records.

Distance.	Time.	Holder.
	M. S.	
50 yards..	6	S. D. See and C. B. Davidson.
75 " ...	8 3-8	S. D. See.
100 " ...	9 19-40	G. D. Phillips.
150 " ...	14 1-5	G. D. Phillips and S. D. See.
200 " ...	17 2-5	J. S. Johnson.
300 " ...	29⅜	G. D. Phillips.
¼ mile....	35	J. F. Donoghue.
½ " ...	1 5 2-5	" "
1 " ...	2 12 3-5	" "
2 miles..	6 7	" "

Distance.	Time.	Holder.
	H. M. S.	
3 miles...	8 56 1-5	P. Oestlund.
4 " ...	12 27 3-5	J. F. Donoghue.
5 " ...	15 18	H. Lindehl.
10 " ...	32 38¾	A. D. Norseng.
15 " ...	55 9	A. Paulson.
20 " ...	1 13 8	J. F. Donoghue.
25 " ...	1 31 29	" "
50 " ...	3 15 59 2-5	" "
100 " ...	7 11 38 1-5	" "

Yachting Records.

YACHTING IN 1895.

It may be truly said of the yachting season of 1895 that it was a brilliant one from start to finish from a racing and from a social standpoint, for beauty in model and well-cut sails have developed greater speed, and society has shown a keener appreciation of the sport, adding to the interest of it by being present in great numbers on board the yachts at New York, Newport, Bar Harbor, and elsewhere.

As in former years, international racing aided materially in awakening enthusiasm in the sport. Not only on the sea coast, but far inland, the news of the progress of the building of the Defender, of her trials and subsequent races, was sought with almost feverish interest.

While there was naturally great rejoicing that the America's Cup remained in America, there was much disappointment among sportsmen generally when they learned that there had not been three good races, free from fouls, flukes, and steamboat interference.

The advent of a new challenger in the person of Charles Day Rose, of London, and the prompt acceptance of his challenge by the New York Yacht Club, on October 14, had much to do with healing up the wounds caused by the fiasco, and there was hope that the international race of 1896 would be a success. It was thought possible, if the New York Yacht Club chose to waive the ten months' notice called for in the deed of gift, that Lord Dunraven's Valkyrie III. might be permitted to race for the cup if Mr. Rose's yacht Distant Shore failed to capture it.

Nine days after the acceptance of his challenge Mr. Rose withdrew it, giving in his cablegram this reason: "Owing to the general impression that my challenge might be construed as an expression of opinion on the result of the last race."

Thus apparently ended all hope of a race in 1896. Many thought that Rose had been advised by Lord Dunraven to withdraw, to give him (Dunraven) another chance. Valkyrie III. having been laid up for the winter at New York, gave weight to that theory. Two other possible challengers were mentioned—Sir George Newnes, of London, and Herbert Moir, of Australia.

The value of aluminum for yacht construction became so apparent after being successfully used in the Defender, that orders have been given several builders to construct yachts entirely of that metal.

Another innovation was the introduction of a hollow steel boom and gaff for Defender. The spars apparently stood the strain well.

Not much progress has been made in the application of electricity for the propulsion of boats. The expense and weight of the storage batteries seems to be the principal objection.

In the death of Ex-Commodore Robert Center, of the Seawanhaka-Corinthian Yacht Club, yachting in America was robbed of one of its staunchest supporters, and his friends of a genial companion and thorough sportsman. He is credited with having brought the first bicycle to America. He lost his life while riding one in New York on April 17. He was run down by a cart, receiving a blow which resulted in his death on that day. "As sound and true a yachtsman as ever touched a tiller," were the closing words of a resolution sent on July 19, by the New York Yacht Club, to Mr. Center's mother.

The cruise of the New York Yacht Club was the most brilliant of any in the history of that organization. Besides the new cup-defender there were present the famous sloops Vigilant, Volunteer, and Jubilee. The Mayflower, now a schooner, also took part in the squadron runs from port to port, and the Pilgrim, now a steam yacht, joined the fleet at Vineyard Haven.

The Commodore's cups were won by the schooner Amorita and the sloop Defender. The Goelet cups were won by the schooner Emerald and sloop Vigilant. Emerald and Defender won the Drexel cups off Newport.

Second only in importance was the combined cruise of the Larchmont and Atlantic Yacht Clubs. The fleet started from Larchmont on July 12, and the daily runs were full of interest. Commodore H. M. Gillig commanded the Larchmont, and Vice-Commodore F. T. Adams the Atlantic fleet.

The crack American yacht in British waters in 1895 was Howard Gould's fin keel sloop Niagara, designed and built by the Herreshoffs for the 20-rater class. She outsailed all her rivals on the other side and won thirty-two first prizes out of fifty starts. She was sailed by John Barr, who formerly commanded Thistle.

Racing in the half-rater class was brisk on account of the trophy offered by the Seawanhaka-Corinthian Yacht Club. Eight of these little yachts were built, and C. J. Field's Ethelwynn, designed by W. P. Stephens, was selected to defend the cup against J. Arthur Brand's Spruce IV., of England. They made seven starts, sailed five races, and Ethelwynn won three of them. Spruce IV. was well sailed, but the American boat was too fast for her.

There was some good racing in the new 34-foot class, for which the Acushla, Dragoon, and Vorant II. were built. The former boat, built by Hanley, carried off the honors, she proving faster on all points of sailing.

A good deal of newspaper talk and several challenges failed to bring about a match between the so-called fast steam yachts whose owners said they wanted to race; finally one of them, the Yankee Doodle, was burned at her dock.

The steam yachts launched during the season included F. A. Schermerhorn's Free Lance, David Dow's Thespia, H. B. Moore's Marietta, and T. R. Hostetter's Duquesne. The new sloops were: Defender, Niagara, Norota, Dragoon, Vorant II., Acushla, Ashumet; schooner, Amorita.

More than usual interest was taken in model yachting in 1895. The records show that speedier models were built and some fine racing was had on Prospect Park and Central Park lakes.

The champion catboats for 1895 in the Beverly (Mass.) Yacht Club are: Anonyma, Melro, Harvard, Imp, Grilse, Washite.

A sad accident was the drowning of young Robert W. Inman on August 26. The Iron Steamboat Perseus ran down Inman's sloop yacht Adelaide off Coney Island Point. He was knocked overboard and drowned. The body was recovered a week later. The steamboat company was sued by Inman's relatives.

On Saturday, November 9, the London *Field* published a long letter from Lord Dunraven to yachtsmen, in which he accused the New York Yacht Club, C. Oliver Iselin, and the committees having charge of the last series of international races with having allowed Defender's water line measurement to be increased 4 inches after she was measured for the race of September 7. His words were: "I am of the opinion that the Defender did not sail on her measured load water line length during that race." The publication of this resulted in a storm of indignation among American yachtsmen. A special meeting of the New York Yacht Club was called by Commodore Brown for November 18, at which time C. O. Iselin's letter, requesting a thorough investigation, was read; also one from H. M. Kersey, Dunraven's New York representative, stating that Dunraven would come to America if the club wished. J. Pierpont Morgan, W. C. Whitney, and George L. Rives were appointed a committee, with power, to investigate Dunraven's charges.

YACHTING RECORDS—*Continued.*

DEFENDER-VIGILANT RACES.

The following is a record of the Defender-Vigilant races in 1895:

Date.	Distance.	Wind.	Won by Defender.	Elapsed Time.	Date.	Distance.	Wind.	Won by Defender.	Elapsed Time.
	Miles.		M. S.	H. M. S.		Miles.		M. S.	H. M. S.
July 20....	30	Strong.	2 45	3 18 40	Aug. 5....	37	Light.	9 00	4 09 00
July 22....	30	Fresh.	9 17	4 19 30	Aug. 6....	21	Light.	6 10	2 44 18
July 29....	21	Fresh.	1 49	2 55 32	Aug. 8....	21	Light.	9 19‡	2 16 15
July 30....	60	Strong.	2 45*	....	Aug. 20§...	40	Fresh.	....	....
July 31....	40	Light.	12 02	4 06 10	Aug. 29....	24	{Li'ht} {to Fr.}	18 03	4 49 40
Aug. 2....	32	Fresh.	5 20†	....					
Aug. 3....	37	Fresh.	5 32	3 11 34	Aug. 30....	20	Fresh.	5 12	2 52 10

* Defender disabled when 3 min. ahead, 2 miles from the finish. Vigilant's time, 4h. 40m. 37s.
† Defender broke gaff and retired on last leg when leading 5 min. 20 sec.
‡ Raced against Jubilee.
§ Defender withdrawn after first round; then 4 min. 3 sec. ahead.

APPROXIMATE MEASUREMENTS OF 90 FOOT SLOOPS.

	L. W. L.	Beam.	Draught.	Ballast.		L. W. L.	Beam.	Draught.	Ballast.
	Ft.	Ft. In.	Ft. In.	Tons.		Ft.	Ft. In.	Ft. In.	Tons.
Defender	89	23 03	19 06	83	Colonia	86	24 00	14 09	70
*Pilgrim	85	23 00	22 00	20	Vigilant	86	26 02	13 06	70

* Pilgrim is now a steam yacht.

OFFICIAL TIME OF DEFENDER-VALKYRIE III. RACES OF 1895.

FIRST RACE.

September 7—Wind light. Course 15 miles to windward and return.

	Start.	Outer Mark	Outer Mark.	Finish.
	H. M. S.	H. M. S.	H. M. S.	H. M. S.
Defender	12 20 50	3 36 29	3 36 29	5 21 14
Valkyrie III	12 20 46	3 39 52	3 39 52	5 29 30
Defender's gain to windward		3 27	Defender's gain to leeward	4 53

The total time was—

	Elapsed Time.	Corrected Time.	
	H. M. S.	H. M. S.	
Defender	5 00 24	4 59 54	90-100
Valkyrie III	5 08 44	5 08 44	
Defender wins in elapsed time		8 20	
Valkyrie III. allows Defender			29 10-100
Defender wins on corrected time		8	49 10-100

SECOND RACE.

September 10—Wind fresh. Course triangular 30 miles.

	Start.	First Mark	First Mark.	Sec'd Mark
	H. M. S.	H. M. S.	H. M. S.	H. M. S.
Valkyrie III	11 00 13	12 57 43	12 57 43	1 58 10
Defender	11 01 15	1 01 35	1 01 35	2 01 45
Valkyrie's gain on first leg		2 50	Defender's gain on second leg	17

	Second Mark.	Finish.
	H. M. S.	H. M. S.
Valkyrie III	1 58 10	2 55 22
Defender	2 01 45	2 57 43
Defender's gain on third leg		1 17

The total time was—

	Elapsed Time.	Corrected Time.
	H. M. S.	H. M. S.
Valkyrie III	3 55 09	3 55 09
Defender	3 56 25	3 55 56
Valkyrie's lead at first mark		2 50
Valkyrie's lead at second mark		2 33
Valkyrie wins in elapsed time		1 16
Valkyrie allows Defender		29
*Valkyrie wins in corrected time		47

* Valkyrie disqualified for fouling Defender. The latter won.

THIRD RACE.

September 12—Wind light. Course 15 miles to leeward and return.

	Start.	Finish.
	H. M. S.	H. M. S.
Defender	11 20 24	4 04 36
Valkyrie III	11 21 59	Did not sail the course.

	H. M. S.
Defender's time to outer mark	2 06 34
Defender's time on the return	2 37 38
Defender's total elapsed time	4 44 12
Valkyrie's allowance	29
Defender's corrected time	4 43 43

OFFICIAL MEASUREMENTS.

	Valkyrie.	Defender.
Length on load water line	88.85	88.45
Sail area, square feet	13,027.93	12,602.30

Time allowance—Valkyrie III. allowed Defender 29 1-10 sec.

EXPLANATION OF CLUB ABBREVIATIONS ON THE FOLLOWING TWO PAGES.

* Clubs: Am. Y. C., American Yacht Club; At. Y. C., Atlantic Yacht Club; Aud. Y. C., Audubon Yacht Club; D. Y. C., Douglaston Yacht Club; G. Y. C., Greenpoint Yacht Club; Har. Y. C., Harlem Yacht Club; H. Y. C., Hempstead Yacht Club; Hor. Y. C., Horseshoe Yacht Club; Hug. Y. C., Huguenot Yacht Club; I. H. Y. C., Indian Harbor Yacht Club; K. V K. Y. C., Kill von Kull Yacht Club; K. Y. C., Knickerbocker Yacht Club; L. & A., Larchmont and Atlantic; L. Y. C. Larchmont Yacht Club; N. J. A. C., New Jersey Athletic Club; N. R. Y. C., New Rochelle Yacht Club; N. Y. Y.C., New York Yacht Club; N. Y. Y. R. A., New York Yacht Racing Association; P. Y. C., Pavonia Yacht Club; P. C. A., Pequod Cas. Association; R. Y. C., Riverside Yacht Club; S. C. Y. C., Sea Cliff Yacht Club; S. I. Y. C., Shelter Island Yacht Club; S. Y. C., Seawanhaka Yacht Club; Yale Y. C., Yale Yacht Club.

Winning Yachts of 1895.

SCHOONERS.

Elapsed time is given.

YACHT.	Owner.	Date.	Club.*	Time.	YACHT.	Owner.	Date.	Club.*	Time.
				H. M. S.					H. M. S.
Alcaea	James Ross	June 24	S. Y. C.	5 38 29	Emerald	J. Rogers Maxwell	June 25	S. Y. C.†	5 19 37
Amorita	W. Gould Brokaw	July 4	L. Y. C.	4 08 53	Emerald	J. Rogers Maxwell	June 26	S. Y. C.	7 36 55
Amorita	W. Gould Brokaw	July 12	L. Y. C.	4 11 50	Emerald	J. Rogers Maxwell	July 4	L. Y. C.	4 05 00
Amorita	W. Gould Brokaw	July 13	L. & A.†	3 02 43	Emerald	J. Rogers Maxwell	July 13	L. & A.†	2 38 40
Amorita	W. Gould Brokaw	July 14	L. & A.†	6 41 47	Emerald	J. Rogers Maxwell	July 17	L. & A.†	6 54 15
Amorita	W. Gould Brokaw	July 17	L. & A.†	6 59 27	Emerald	J. Rogers Maxwell	July 30	N.Y.Y.C.†	4 47 55
Amorita	W. Gould Brokaw	July 29	N.Y.Y.C.†	3 08 39	Emerald	J. Rogers Maxwell	Aug. 2	Goel. Cups	5 43 24
Amorita	W. Gould Brokaw	July 30	N.Y.Y.C.†	5 10 47	Emerald	J. Rogers Maxwell	Aug. 5	N.Y.Y.C.†	4 55 06
Amorita	W. Gould Brokaw	July 31	N.Y.Y.C.†	4 52 04	Emerald	J. Rogers Maxwell	Aug. 6	Drexel Cups	3 20 43
Amorita	W. Gould Brokaw	Aug. 3	N.Y.Y.C.†	3 39 50	Emerald	J. Rogers Maxwell	Aug. 8	Newp. Cups	2 42 41
Amorita	W. Gould Brokaw	Aug. 6	Drexel Cups	3 34 08	Emerald	J. Rogers Maxwell	Sept. 23	L. Y. C.	3 36 30
Amorita	W. Gould Brokaw	Aug. 30	Am. Y. C.	1 35 21	Emerald	J. Rogers Maxwell	Sept. 23	L. Y. C.	4 14 18
Amorita	W. Gould Brokaw	Sept. 2	L. Y. C.	4 34 25	Gabrielle		June 22	D. Y. C.	.....
Ariel	G. H. B. Hill	July 30	N.Y.Y.C.†	4 59 30	Iroquois	H. C. Rouse	June 24	S. Y. C.	5 26 47
Ariel	G. H. B. Hill	Aug. 3	N.Y.Y.C.†	3 31 20	Iroquois	H. C. Rouse	July 4	L. Y. C.	4 41 46
Ariel	G. H. B. Hill	Aug. 5	N.Y.Y.C.†	5 07 44	Iroquois	H. C. Rouse	July 31	N.Y.Y.C.†	4 47 27
Constellation	Bayard Thayer	June 15	L. Y. C.	4 03 33	Lasca	John C. Brooks	Aug. 3	N.Y.Y.C.†	3 20 46
Constellation	Bayard Thayer	July 4	L. Y. C.	4 35 42	Loyal	B. Frank Sutton	June 15	L. Y. C.	2 56 03
Constellation	Bayard Thayer	July 30	N.Y.Y.C.†	4 36 34	Loyal	B. Frank Sutton	June 24	P. Y. C.	.....
Constellation	Bayard Thayer	July 31	N.Y.Y.C.†	4 47 44	Loyal	B. Frank Sutton	July 4	L. Y. C.	5 01 36
Constellation	Bayard Thayer	Aug. 3	N.Y.Y.C.†	3 15 22	Loyal	B. Frank Sutton	July 13	L. & A.†	3 01 45
Constellation	Bayard Thayer	Aug. 5	N.Y.Y.C.†	5 03 25	Loyal	B. Frank Sutton	July 17	L. & A.†	.....
Elsemarie	J. Berre King	June 15	L. Y. C.	4 26 31	Loyal	B. Frank Sutton	July 30	N.Y.Y.C.†	5 33 13
Elsemarie	J. Berre King	June 13	N.Y.Y.C.	4 39 10	Loyal	B. Frank Sutton	Aug. 3	N.Y.Y.C.†	3 58 54
Elsemarie	J. Berre King	June 11	At. Y. C.	7 49 24	Loyal	B. Frank Sutton	Aug. 5	N.Y.Y.C.†	5 46 21
Elsemarie	J. Berre King	June 27	P. C. A.	3 40 32	Loyal	B. Frank Sutton	Aug. 6	Drexel Cups	3 53 14
Elsemarie	J. Berre King	July 5	Am. Y. C.	4 19 16	Mayflower	W. A. Gardiner	July 31	N.Y.Y.C.†	4 35 47
Emerald	J. Rogers Maxwell	May 30	Am. Y. C.	3 56 21	Neaera	Henry K. McHarg	June 11	At. Y. C.	.....
Emerald	J. Rogers Maxwell	June 15	L. Y. C.	4 06 28	Neaera	Henry K. McHarg	July 31	N.Y.Y.C.†	5 06 31
Emerald	J. Rogers Maxwell	June 11	At. Y. C.	7 41 16	Ramona	H. M. Gillig	June 13	N.Y.Y.C.	4 44 32
Emerald	J. Rogers Maxwell	June 13	N. Y. Y. C.	4 21 40	Ramona	H. M. Gillig	July 15	L. & A.†	8 11 01
Emerald	J. Rogers Maxwell	June 24	S. Y. C.	5 14 15	Sachem	F. T. Adams	June 15	L. Y. C.	4 41 21

SLOOPS, CUTTERS, YAWLS, AND CATBOATS.

Acushla, sloop	Wilmer Hanan	Aug. 24	Hor. Y. C.	2 10 32	Dragoon	Frank Freeman	May 30	H. Y. C.	3 18 48
Acushla	Wilmer Hanan	Aug. 31	L. Y. C.	3 54 43	Dragoon	Frank Freeman	June 15	L. Y. C.	3 15 09
Acushla	Wilmer Hanan	Sept. 19	L. Y. C.	3 55 25	Dragoon	Frank Freeman	June 24	S. Y. C.	5 01 03
Acushla	Wilmer Hanan	Sept. 24	L. Y. C.	3 10 50	Dragoon	Frank Freeman	July 4	L. Y. C.	4 47 19
Acushla	Wilmer Hanan	Oct. 5	R. Y. C.	3 24 36	Dragoon	Frank Freeman	July 6	R. Y. C.	4 50 23
Addie, c. cat		June 29	N. R. Y. C.	4 38 06	Dragoon	Frank Freeman	July 6	S. Y. C.	3 58 33
Adele, cat		Aug. 24	Hor. Y. C.	.....	Dragoon	Frank Freeman	July 9	Hor. Y. C.	1 21 09
Adele Rae, cat	Charles Rae	May 30	Aud. Y. C.	1 58 30	Dragoon	Frank Freeman	July 12	L. Y. C.	3 41 11
Adele Rae	Charles Rae	July 4	L. Y. C.	3 12 45	Dragoon	Frank Freeman	July 13	L. & A.†	3 39 10
Allegro	F. M. Randall	May 30	Am. Y. C.	4 23 23	Dragoon	Frank Freeman	July 20	S. C. Y. C.	.....
Allegro	F. M. Randall	June 24	P. Y. C.	.....	Dragoon	Frank Freeman	Aug. 10	Am. Y. C.	3 27 46
Almira, sloop	W. H. Hanan	May 30	Am. Y. C.	5 40 23	Dragoon	Frank Freeman	Aug. 18	Hug. Y. C.	2 10 12
Almira	W. H. Hanan	July 6	R. Y. C.	3 49 07	Dragoon	Frank Freeman	Aug. 30	Am. Y. C.	3 54 32
Almira	W. H. Hanan	July 17	L. & A.†	.....	Dragoon	Frank Freeman	Sept. 2	L. Y. C.	4 52 13
Americus, sloop	Dr. Heximer	July 6	R. Y. C.	4 56 40	Dragoon	Frank Freeman	Sept. 23	L. Y. C.	3 56 50
Beatrix, sloop	Geo. S. MacDonald	June 15	L. Y. C.	2 24 04	Dodo, sloop	E. M. Townsend, Jr.	June 24	S. Y. C.	5 59 22
H.W.Beecher, sl.	C. H. Bevers	June 29	N. R. Y. C.	5 17 01	Dorothy, sloop		Aug. 17	Hug. Y. C.	2 24 40
Bingo, sloop	J. M. Gretchen, Jr.	July 9	Hor. Y. C.	2 16 20	Dorothy		June 24	Hor. Y. C.	.....
Bingo	J. M. Gretchen, Jr.	July 20	S. C. Y. C.	.....	Dove, cat	W. E. Elsworth	June 24	S. Y. C.	3 22 29
Bubble, cat	L. P. Bradley	May 30	Il. Y. C.	3 35 49	Dove	W. E. Elsworth	Sept. 2	N.Y.R.A.	4 17 29
Buffoon, cat	C. L. Weyand	Aug. 24	Hor. Y. C.	.....	Drusilla, sloop	Col. Tyler	June 27	P. C. A.	3 37 33
Bundallir	Strong & Kelly	May 30	Aud. Y. C.	3 23 50	Eclipse, sloop	L. J. Callanan	July 17	L. & A.†	.....
Celia, sloop	C. A. Gould	July 1	L. Il. Y. C.	3 11 40	Eleanor, sloop	Alexander Williams	July 6	R. Y. C.	4 55 20
Celia	C. A. Gould	July 5	Am. Y. C.	2 19 08	Elvira	George Skarmer	May 30	K.V.K.Y.C.	2 12 38
Celia	C. A. Gould	July 8	S. Y. C.	4 03 20	Ethel, c. cat	F. M. Randall	June 22	D. Y. C.	.....
Celia	C. A. Gould	July 9	Hor. Y. C.	1 45 15	Ethel	F. M. Randall	June 24	S. Y. C.	2 53 32
Celia	C. A. Gould	July 10	Hug. Y. C.	1 35 37	Ethel	F. M. Randall	July 4	L. Y. C.	3 16 35
Celia	C. A. Gould	Aug. 17	Hug. Y. C.	1 25 05	Ethel	F. M. Randall	July 6	R. Y. C.	4 19 50
Celia	C. A. Gould	Aug. 24	Hor. Y. C.	.....	Ethel	F. M. Randall	July 13	G. Y. C.	.....
Celia	C. A. Gould	Aug. 29	L. Il. Y. C.	2 17 08	Ethelwynn, sl.	C. J. Field	Aug. 10	Am. Y. C.	4 26 46
Choctaw	T. L. Arnold	May 30	Am. Y. C.	4 40 14	Ethelwynn	C. J. Field	Aug. 26	Sea.-C. trial	3 16 50
Choctaw	T. L. Arnold	July 13	L. & A.†	3 36 34	Ethelwynn	C. J. Field	Aug. 27	Sea.-C. trial	4 08 03
Choctaw	T. L. Arnold	July 17	L. & A.†	.....	Ethelwynn	C. J. Field	Aug. 28	Sea.-C. trial	4 58 12
Choctaw	T. L. Arnold	July 17	At. Y. C.	1 57 05	Ethelwynn	C. J. Field	Aug. 29	Ind.H.Y.C.	3 19 28
Choctaw	T. L. Arnold	Sept. 2	L. Y. C.	5 12 27	Ethelwynn	C. J. Field	Sept. 21	Int'l Race.	4 47 15
Clara S.	— Stilger	May 30	Aud. Y. C.	3 46 55	Ethelwynn	C. J. Field	Sept. 27	Int'l Race.	5 11 36
Colonia, sloop	C. Oliver Iselin	June 13	N. Y. Y. C.	4 05 09	Ethelwynn	C. J. Field	Sept. 28	Int'l Race.	4 30 09
Colonia	C. Oliver Iselin	June 15	L. Y. C.	3 44 14	Eurybia, sloop	Charles Pryer	June 22	D. Y. C.	.....
Coot, sloop	A. D. Prince	July 20	S. C. Y. C.	.....	Eurybia	Charles Pryer	Aug. 10	Am. Y. C.	3 36 38
Daphne, sloop	C. T. Wills	July 27	I. H. Y. C.	2 33 50	Eureka	John Relyea	May 30	K.V.K.Y.C.	1 38 17
Defender	C. O. Iselin et al	July 20	N. Y. Y. C.	3 18 40	Fairy, cat	Frank E. Towle	June 15	L. Y. C.	2 14 30
Defender	C. O. Iselin et al	July 22	N.Y.Y.C.†	4 19 30	Fairy	Frank E. Towle	June 22	D. Y. C.	.....
Defender	C. O. Iselin et al	July 29	N.Y.Y.C.†	2 55 32	Fairy	Frank E. Towle	June 29	N. R. Y. C.	3 43 24
Defender	C. O. Iselin et al	July 31	N.Y.Y.C.†	4 06 10	Fairy	Frank E. Towle	July 4	L. Y. C.	2 52 13
Defender	C. O. Iselin et al	Aug. 3	N.Y.Y.C.†	3 11 24	Fairy	Frank E. Towle	July 6	R. Y. C.	3 43 47
Defender	C. O. Iselin et al	Aug. 5	N.Y.Y.C.†	4 09 00	Fairy	Frank E. Towle	July 9	Hor. Y. C.	1 51 57
Defender	C. O. Iselin et al	Aug. 6	Drex. Cups	2 44 18	Fairy	Frank E. Towle	July 10	Hug. Y. C.	1 52 36
Defender	C. O. Iselin et al	Aug. 8	Newp. Cups	2 16 15	Fairy	Frank E. Towle	July 20	S. C. Y. C.	.....
Defender	C. O. Iselin et al	Aug. 29	2d trial	4 49 40	Fairy	Frank E. Towle	Aug. 24	Hor. Y. C.	.....
Defender	C. O. Iselin et al	Aug. 30	3d trial	2 52 10	Feydeh, sloop	J. H. Williams	June 24	S. Y. C.	5 45 20
Defender	C. O. Iselin et al	Sept. 7	1st C. Race	5 00 24	Feydeh	J. H. Williams	July 4	L. Y. C.	3 18 31
Defender	C. O. Iselin et al	Sept. 10	2d C. Race	3 55 09	Flounder, sloop	J. C. B. Tappan	July 9	Hor. Y. C.	2 49 46
Defender	C. O. Iselin et al	Sept. 12	3d C. Race	4 44 12	Gavilan, sloop		Aug. 10	Am. Y. C.	.....
Delphine	W. Christie	May 30	H. Y. C.	3 19 19	Gavilan		Aug. 24	Hor. Y. C.	.....

SLOOPS, CUTTERS, YAWLS, AND CATBOATS—Continued.

Yacht.	Owner.	Date.	Club.*	Time. H. M. S.
Gavilan		Aug. 30	Am. Y. C..	2 19 40
Gavilan		Sept. 2	L. Y. C....	5 00 00
Gossoon, sloop..	L. V. Clark	July 17	L. & A.†....	.....
Gossoon	L. V. Clark	July 30	N. Y. Y.C.†	6 37 28
Gossoon	L. V. Clark	Aug. 10	Am. Y. C..	3 25 34
Gossoon	L. V. Clark	Sept. 2	L. Y. C....	4 45 21
Gwen, cat.	F. W. Smedley	Aug. 24	Hor. Y. C..	.....
Houri, sloop	E. B. Hart	June 15	L. Y. C....	2 15 53
Houri	E. B. Hart	June 22	D. Y. C....	.....
Houri	E. B. Hart	June 24	S. Y. C....	3 29 12
Houri	E. B. Hart	July 4	L. Y. C....	2 48 43
Houri	E. B. Hart	July 13	G. Y. C....	.....
Houri	E. B. Hart	Aug. 22	R. Y. C....	4 21 41
Houri	E. B. Hart	Aug. 30	Am. Y. C..	2 19 29
Infanta, sloop...	John B. Miles	June 15	L. Y. C....	3 21 49
Infanta	John B. Miles	June 24	S. Y. C....	5 21 43
Infanta	John B. Miles	July 4	L. Y. C....	5 07 14
Infanta	John B. Miles	July 5	Am. Y. C..	4 00 17
Infanta	John B. Miles	July 6	R. Y. C....	4 55 25
Infanta	John B. Miles	July 15	L. & A.†....	.....
Infanta	John B. Miles	Sept. 1	L. Y. C....	5 02 32
Ione, cat.	C. M. Bird	July 9	Hor. Y. C..	2 19 03
Ione	C. M. Bird	Aug. 24	Hor. Y. C..	.....
Ione	C. M. Bird	Aug. 30	Am. Y. C..	2 43 45
Iosco, sloop	H. D. Pausch	July 20	S. C. Y. C..	2 50 41
Iroquois, sloop ..		July 15	N. J. A. C..	1 14 05
Irving	I. Housman	May 30	K.V.K.Y.C	1 49 15
Katrina	George Work	July 4	L. Y. C....	4 33 07
Katrina	George Work	July 13	L. & A.†....	2 51 37
Katrina	George Work	July 17	L. & A.†....	6 59 11
Katrina	George Work	July 30	N. Y. Y.C.†	5 19 26
Katrina	George Work	Aug. 3	N. Y. Y.C.†	3 45 10
Kittie, yawl	Hazen Morse	June 15	L. Y. C....	2 03 23
Kittie	Hazen Morse	June 22	L. Y. C....	3 52 43
Kittie	Hazen Morse	July 1	I. H. Y. C..	3 50 41
Kittie	Hazen Morse	July 5	Am. Y. C..	2 18 58
Kittie	Hazen Morse	July 9	Hor. Y. C..	1 26 19
Kittie	Hazen Morse	July 10	Hug. Y. C..	2 18 04
Kittie	Hazen Morse	July 20	S. C. Y. C..	.....
Kittie	Hazen Morse	Aug. 10	Am. Y. C..	4 01 18
Kittie	Hazen Morse	Aug. 24	Hor. Y. C..	.....
Kittie	Hazen Morse	Aug. 30	Am. Y. C..	2 27 59
Kittie	G. White	May 30	H. Y. C....	3 17 40
Lizzie L., sloop..	W. E. Lessenden	May 30	K.V.K.Y.C	1 37 57
Lurline, sloop...	A. M. McKnight	June 24	S. Y. C....	4 22 06
Madcap, sloop...	T. W. Sheridan	July 20	S. C. Y. C..	2 55 04
Maggie B	J. Palmer	May 30	K.V.K.Y.C	1 40 55
Maggie P	C. Lessenden	May 30	K.V.K.Y.C	1 47 40
Maggie P	C. Lessenden	July 13	G. Y. C....	.....
Marguerite	Randall	May 20	Aud. Y. C..	2 56 00
Mary	W. E. Elsworth	May 25	N. R. Y. C.	0 59 20
Mary	W. E. Elsworth	May 30	Har. Y. C..	.....
Mary	W. E. Elsworth	June 1	Yale Y. C..	.....
Mary	W. E. Elsworth	June 8	K.Y.C.....	.....
Mary	W. E. Elsworth	June 15	L. Y. C....	2 04 14
Mary	W. E. Elsworth	June 22	D. Y. C....	.....
Mary	W. E. Elsworth	June 24	S. Y. C....	5 29 10
Mary	W. E. Elsworth	June 28	N. R. Y. C.	3 44 48
Mary	W. E. Elsworth	July 1	I. H. Y. C.	3 12 15
Mary	W. E. Elsworth	July 4	S. Y. C....	.....
Mary	W. E. Elsworth	July 4	L. Y. C....	2 53 55
Mary	W. E. Elsworth	July 5	Am. Y. C..	4 14 36
Mary	W. E. Elsworth	July 9	Hor. Y. C..	1 18 44
Mary	W. E. Elsworth	July 10	Hug. Y. C..	.....
Mary	W. E. Elsworth	July 13	H. Y. C....	.....
Mary	W. E. Elsworth	July 20	S. C. Y. C..	.....
Mary	W. E. Elsworth	July 27	I. H. Y. C..	.....
Mary	W. E. Elsworth	Aug. 3	S. I. Y. C..	.....
Mary	W. E. Elsworth	Aug. 10	A. M. Y. C.	3 43 18
Mary	W. E. Elsworth	Aug. 17	Hug. Y. C..	2 42 06
Mary	W. E. Elsworth	Aug. 24	Hor. Y. C..	.....
Mary	W. E. Elsworth	Aug. 30	Am. Y. C..	2 27 20
Mary	W. E. Elsworth	Aug. 31	L. Y. C....	1 56 47
Mary	W. E. Elsworth	Sept. 2	N.Y.Y.R.A	5 30 29
Mary		May 30	Aud. Y. C..	2 04 35
Mercedes	— Ray	July 12	L. Y. C....	3 29 09
Minerva, cut	H. J. Bucknall	July 13	L. & A.†....	3 35 16
Minerva	H. J. Bucknall	July 15	L. & A.Y.C.	.....
Minerva	H. J. Bucknall	July 27	I. H. Y. C..	.....
Minerva	H. J. Bucknall	Aug. 3	Am. Y. C..	1 49 05
Minnie H	Jacob I. Housman	May 30	K.V.K.Y.C	1 35 17
Mosquito	— Hegler	May 30	Aud. Y. C..	3 01 05
Nautilus	W. D. Dickey	May 30	At. Y. C....	4 20 33
Nomad	R. Evans	May 30	H. Y. C....	1 33 15
Norota	F. M. Hoyt	June 15	L. Y. C....	3 16 02
Norota	F. M. Hoyt	June 24	S. Y. C....	.....
Norota	F. M. Hoyt	July 4	L. Y. C....	4 55 30
Norota	F. M. Hoyt	July 6	R. Y. C....	4 17 14
Norota	F. M. Hoyt	July 13	L. & A.†....	3 35 38
Norota	F. M. Hoyt	July 15	L. & A.†....	7 36 35
Norota	F. M. Hoyt	July 17	L. & A.†....	6 42 12
Norota	F. M. Hoyt	July 27	I. H. Y. C..	2 26 21

Yacht.	Owner.	Date.	Club.*	Time. H. M. S.
Norota	F. M. Hoyt	Aug. 3	N. Y. Y.C.†	4 47 07
Norota	F. M. Hoyt	Sept. 2	L. Y. C....	4 36 34
Oconee, cat	C. T. Pierce	July 20	S. C. Y. C..	.....
Oconee	C. T. Pierce	Sept. 5	S. C. Y. C..	.....
Ondawa	Howard Lambden	May 25	N. R. Y. C.	1 23 39
Pauline B	— Mapleson	May 30	Aud. Y. C..	2 51 15
Penguin, sloop..	Geo. Brightson	June 22	D. Y. C....	.....
Penguin	Geo. Brightson	July 4	L. Y. C....	4 53 36
Penguin	Geo. Brightson	July 6	R. Y. C....	4 52 40
Penguin	Geo. Brightson	July 17	L. & A.†....	4 55 34
Polly, yawl	H. F. Booth	June 29	N. R. Y. C.	3 47 55
Punch, cat		Aug. 30	Am. Y. C..	2 32 34
Queen Mab, cat.	Percy Chubb	June 15	N. Y. Y. C.	4 47 49
Queen Mab	Percy Chubb	June 15	L. Y. C....	2 49 17
Queen Mab	Percy Chubb	June 24	S. Y. C....	5 25 50
†Queen Mab	Percy Chubb	July 4	L. Y. C....	4 10 46
Queen Mab	Percy Chubb	July 20	N. Y. Y. C.†	5 35 26
Queen Mab	Percy Chubb	July 31	N. Y. Y.C.†	4 48 31
Queen Mab	Percy Chubb	Aug. 3	N. Y. Y.C.†	4 02 49
Queen Mab	Percy Chubb	Aug. 5	N. Y. Y.C.†	5 06 11
Queen Mab	Percy Chubb	Aug. 6	Drexel Cups	3 31 58
Queen Mab	Percy Chubb	Sept. 2	L. Y. C....	4 10 40
Question, sloop..	W. H. Clark	June 15	L. Y. C....	2 35 09
Question	W. H. Clark	June 22	D. Y. C....	.....
Questiou	W. H. Clark	July 10	Hug. Y. C.	2 21 40
Question	W. H. Clark	July 13	G. Y. C....	.....
Question	W. H. Clark	July 20	S. C. Y. C..	.....
Question	W. H. Clark	Aug. 17	Hug. Y. C..	2 03 07
Question	W. H. Clark	Aug. 24	Hor. Y. C..	.....
Question	W. H. Clark	Aug. 30	Am. Y. C..	2 39 48
Ramona	H. Jennings	May 30	H. Y. C....	3 16 55
Ramona	H. Jennings	July 4	L. Y. C....	3 02 06
Regina	W. Scardefield	May 30	H. Y. C....	4 32 00
Sasqua	H. Andruss	May 30	H. Y. C....	3 22 40
Sasqua	H. Andruss	June 29	N. R. Y. C.	4 50 00
Sunshine, sloop..		Aug. 17	At. Y. C....	2 22 00
Sirene, sloop	R. Outwater	July 6	R. Y. C....	4 24 59
St. Elmo	J. Pritchard	May 30	H. Y. C....	3 15 34
Sadie, cat	B. M. Wallace	Aug. 24	Hor. Y. C..	.....
Shrimp, sloop...	C. M. Pratt	July 4	L. Y. C....	3 26 10
Shrimp, sloop...	C. M. Pratt	June 24	S. Y. C....	3 21 16
Spruce IV., sl...	J. A. Brand	Sept. 25	Int. Race..	4 25 44
Spruce IV	J. A. Brand	Sept. 26	Int. Race..	2 57 27
Twilight, sloop..	E. Lambden	June 29	N. R. Y. C.	4 14 02
The Laird, cat..	F. E. Burries	June 22	D. Y. C....	.....
Theresa	A. W. Warner	May 30	H. Y. C....	4 30 15
Trust Me	C. McL. Clark	June 22	D. Y. C....	.....
Trust Me	C. McL. Clark	July 4	L. Y. C....	3 38 05
Trust Me	C. McL. Clark	Sept. 2	L. Y. C....	3 44 39
Tigress	James Weir, Jr	May 30	Am. Y. C..	3 59 51
Uvira, sloop	F. P. Sands	June 15	L. Y. C....	4 17 31
Uvira	F. P. Sands	June 15	L. Y. C....	3 08 29
Uvira	F. P. Sands	June 24	S. Y. C....	5 23 43
Uvira	F. P. Sands	July 4	L. Y. C....	3 19 53
Uvira	F. P. Sands	July 6	R. Y. C....	3 56 05
Uvira	F. P. Sands	July 31	N. Y. Y.C.†	4 01 51
Uvira	F. P. Sands	July 5	N.Y.Y.C.†	5 43 55
Uvira	F. P. Sands	Aug. 6	Drexel Cups	3 29 54
Vaquero, sloop...	W. Gould Brokaw	June 29	N. R. Y. C.	3 43 44
Vaquero	W. Gould Brokaw	July 12	L. Y. C....	2 05 05
Vaquero	W. Gould Brokaw	July 20	S. C. Y. C..	.....
Vaquero	W. Gould Brokaw	Aug. 10	Am. Y. C..	4 04 15
Vaquero	W. Gould Brokaw	Aug. 31	L. Y. C....	1 55 40
Vaquero	W. Gould Brokaw	Sept. 2	L. Y. C....	4 20 31
Vaquero	W. Gould Brokaw	Sept. 19	L. Y. C....	3 01 13
Vorant II., sloop.	G. G. Tyson	July 4	I. H. Y. C..	4 29 09
Vorant II	G. G. Tyson	July 5	Am. Y. C..	4 03 43
Vorant II	G. G. Tyson	July 6	R. Y. C....	3 50 18
Vorant II	G. G. Tyson	July 27	I. H. Y. C..	.....
Vorant II	G. G. Tyson	Aug. 22	R. Y. C....	4 01 05
Ventura, sloop..		July 15	L. & A.†....	.....
Vigilant	George J. Gould	May 30	Am. Y. C..	3 30 44
Vigilant	George J. Gould	July 20	N. Y. Y.C.†	4 40 37
Violet, sloop		June 22	D. Y. C....	.....
Viator, schooner		July 15	L. & A.†....	9 17 38
Wasp, sloop	R. L.& H. F. Lippitt	June 13	N. Y. Y. C.	4 01 34
Wasp	R. L.& H. F. Lippitt	June 28	S. Y. C.†..	5 01 02
Wasp	R. L.& H. F. Lippitt	June 28	S. Y. C.†..	6 57 35
Wasp	R. L.& H. F. Lippitt	June 27	P. C. S....	4 22 37
Wasp	R. L.& H. F. Lippitt	July 13	L. & A.†....	3 08 11
Wasp	R. L.& H. F. Lippitt	July 15	L.& A.Y.C.	6 43 28
Wasp	R. L.& H. F. Lippitt	July 29	N. Y. Y.C.†	3 23 10
Wasp	R. L.& H. F. Lippitt	July 30	N.Y.Y.C.†	6 05 34
Wasp	R. L.& H. F. Lippitt	July 31	N.Y.Y.C.†	4 44 40
Wasp	R. L.& H. F. Lippitt	Aug. 5	N.Y.Y.C.†	9 24 04
Water Lily, sl..	C. Birrell	June 29	N. R. Y. C.	4 06 12
Water Lily	C. Birrell	July 10	Hug. Y. C.	3 21 20
Whiz	H. Huper	May 30	H. Y. C....	3 54 00
Wabosso	H. R. Shoen	May 30	Am. Y. C..	6 08 52
Wave, sloop	Le D. L. Barber	June 15	L. Y. C....	2 32 32
Yankee Boy	Braisted & Morrisy	May 30	K.V.K.Y.C	1 44 25

† Cruise. ‡ Special Race.

Help in Case of Accidents.

Drowning. 1. Loosen clothing, if any. 2. Empty lungs of water by laying body on its stomach, and lifting it by the middle so that the head hangs down. Jerk the body a few times. 3. Pull tongue forward, using handkerchief, or pin with string, if necessary. 4. Imitate motion of respiration by alternately compressing and expanding the lower ribs, about twenty times a minute. Alternately raising and lowering the arms from the sides up above the head will stimulate the action of the lungs. Let it be done gently but persistently. 5. Apply warmth and friction to extremities. 6. By holding tongue forward, closing the nostrils, and pressing the "Adam's apple" back (so as to close entrance to stomach), direct inflation may be tried. Take a deep breath and breathe it forcibly into the mouth of patient, compress the chest to expel the air, and repeat the operation. 7. DON'T GIVE UP! People have been saved after HOURS of patient, vigorous effort. 8. When breathing begins, get patient into a warm bed, give WARM drinks, or spirits in teaspoonfuls, fresh air, and quiet.

Burns and Scalds. Cover with cooking soda and lay wet cloths over it. Whites of eggs and olive oil. Olive oil or linseed oil, plain, or mixed with chalk or whiting. Sweet or olive oil and lime-water.

Lightning. Dash cold water over a person struck.

Sunstroke. Loosen clothing. Get patient into shade and apply ice-cold water to head. Keep head in elevated position.

Mad Dog or Snake Bite. Tie cord tight above wound. Suck the wound and cauterize with caustic or white-hot iron at once, or cut out adjoining parts with a sharp knife. Give stimulants, as whiskey, brandy, etc.

Stings of Venomous Insects, etc. Apply weak ammonia, oil, salt water, or iodine.

Fainting. Place flat on back; allow fresh air, and sprinkle with water. Place head lower than rest of body.

Tests of Death. Hold mirror to mouth. If living, moisture will gather. Push pin into flesh. If dead the hole will remain, if alive it will close up. Place fingers in front of a strong light. If alive, they will appear red; if dead, black or dark.

Cinders in the Eye. Roll soft paper up like a lamplighter, and wet the tip to remove, or use a medicine dropper to draw it out. Rub the *other* eye.

Fire in One's Clothing. *Don't run*—especially not downstairs or out-of-doors. Roll on carpet, or wrap in woolen rug or blanket. Keep the head down, so as not to inhale flame.

Fire in a Building. Crawl on the floor. The clearest air is the lowest in the room. Cover head with woolen wrap, wet if possible. Cut holes for the eyes. *Don't get excited.*

Fire from Kerosene. *Don't use water*, it will spread the flames. Dirt, sand, or flour is the best extinguisher, or smother with woolen rug, table-cloth, or carpet.

Suffocation from Inhaling Illuminating Gas. Get into the fresh air as soon as possible and lie down. Keep warm. Take ammonia—twenty drops to a tumbler of water, at frequent intervals; also, two to four drops tincture of nux vomica every hour or two for five or six hours.

Antidotes for Poisons.

First. Send for a physician.

Second. INDUCE VOMITING, by tickling throat with feather or finger. Drink hot water or strong mustard and water. Swallow sweet oil or whites of eggs.

Acids are antidotes for alkalies; and vice versa.

SPECIAL POISONS AND ANTIDOTES.

Acids, muriatic, oxalic, acetic, sulphuric (oil of vitriol), **nitric** (aqua-fortis). *Soap-suds, magnesia, lime-water.*

Prussic acid. *Ammonia in water. Dash water in face.*

Carbolic acid. *Flour and water, mucilaginous drinks.*

Alkalies. Such as potash, lye, hartshorn, ammonia. *Vinegar or lemon juice in water.*

Arsenic, rat poison, paris green. *Milk, raw eggs, sweet oil, lime-water, flour and water.*

Bug poison, lead, saltpetre, corrosive sublimate, sugar of lead, blue vitrol. *Whites of eggs or milk in large doses.*

Chloroform, chloral, ether. *Dash cold water on head and chest. Artificial respiration. Piece of ice in rectum.* No chemical antidote.

Carbonate of soda, copperas, cobalt. *Soap-suds and mucilaginous drinks.*

Iodine, antimony, tartar emetic. *Starch and water. Astringent infusions. Strong tea, tannin.*

Mercury and its salts. *Whites of eggs, milk, mucilages.*

Nitrate of silver, lunar caustic. *Salt and water.*

Opium, morphine, laudanum, paregoric, soothing powders or syrups. *Strong coffee, hot bath. Keep awake and moving at any cost.*

Strychnine, tincture of nux vomica. *Mustard and water, sulphate of zinc. Absolute quiet. Plug the ears.*

American Whist.

THE LAWS OF WHIST ADOPTED BY THE AMERICAN WHIST CONGRESS AS REVISED AT THE THIRD CONGRESS, CHICAGO, JUNE 20-24, 1893.

THE GAME.

1. A game consists of seven points, each trick above six counting one. The value of the game is determined by deducting the losers' score from seven.

FORMING THE TABLE.

2. Those first in the room have the preference. If, by reason of two or more arriving at the same time, more than four assemble, the preference among the last comers is determined by cutting, a lower cut giving the preference over all cutting higher. A complete table consists of six; the four having the preference play. Partners are determined by cutting; the highest two play against the lowest two; the lowest deals and has the choice of seats and cards.

3. If two players cut intermediate cards of equal value, they cut again; the lower of the new cut plays with the original lowest.

4. If three players cut cards of equal value, they cut again. If the fourth has cut the highest card, the lowest two of the new cut are partners and the lowest deals. If the fourth has cut the lowest card, he deals and the highest two of the new cut are partners.

5. At the end of a game, if there are more than four belonging to the table, a sufficient number of the players retire to admit those awaiting their turn to play. In determining which players remain in, those who have played a less number of consecutive games have the preference over all who have played a greater number; between two or more who have played an equal number, the preference is determined by cutting, a lower cut giving the preference over all cutting higher.

6. To entitle one to enter a table, he must declare his intention to do so before any one of the players has cut for the purpose of commencing a new game or of cutting out.

CUTTING.

7. In cutting, the ace is the lowest card. All must cut from the same pack. If a player exposes more than one card, he must cut again. Drawing cards from the outspread pack may be resorted to in place of cutting.

SHUFFLING.

8. Before every deal the cards must be shuffled. When two packs are used the dealer's partner must collect and shuffle the cards for the ensuing deal and place them at his right hand. In all cases the dealer may shuffle last.

9. A pack must not be shuffled during the play of a hand, nor so as to expose the face of any card.

CUTTING TO THE DEALER.

10. The dealer must present the pack to his right-hand adversary to be cut; the adversary must take a portion from the top of the pack and place it toward the dealer; at least four cards must be left in each packet; the dealer must reunite the packets by placing the one not removed in cutting upon the other.

11. If, in cutting or in reuniting the separate packets, a card is exposed the pack must be reshuffled by the dealer and cut again; if there is any confusion of the cards or doubt as to the place where the pack was separated there must be a new cut.

12. If the dealer reshuffles the pack after it has been properly cut he loses his deal.

DEALING.

13. When the pack has been properly cut and reunited the dealer must distribute the cards, one at a time, to each player in regular rotation, beginning at his left. The last, which is the trump card, must be turned up before the dealer. At the end of the hand, or when the deal is lost, the deal passes to the player next to the dealer on his left and so on to each in turn.

14. There must be a new deal by the same dealer:
   - I. If any card except the last is faced in the pack.
   - II. If, during the deal or during the play of the hand, the pack is proved incorrect or imperfect; but any prior score made with that pack shall stand.

15. If, during the deal, a card is exposed the side not in fault may demand a new deal provided neither of that side has touched a card. If a new deal does not take place the exposed card is not liable to be called.

16. Any one dealing out of turn or with his adversaries' pack may be stopped before the trump card is turned, after which the deal is valid and the packs, if changed, so remain.

MISDEALING.

17. It is a misdeal:
   - I. If the dealer omits to have the pack cut and his adversaries discover the error before the trump card is turned and before looking at any of their cards.
   - II. If he deals a card incorrectly and fails to correct the error before dealing another.
   - III. If he counts the cards on the table or in the remainder of the pack.
   - IV. If, having a perfect pack, he does not deal to each player the proper number of cards and the error is discovered before all have played to the first trick.
   - V. If he looks at the trump card before the deal is completed.
   - VI. If he places the trump card face downwards upon his own or any other player's cards.

A misdeal loses the deal, unless, during the deal, either of the adversaries touches a card or in any other manner interrupts the dealer.

THE TRUMP CARD.

18. The dealer must leave the trump card face upwards on the table until it is his turn to play to the first trick; if it is left on the table until after the second trick has been turned and quitted it is liable to be called. After it has been lawfully taken up, it must not be named, and any player naming it is liable to have his highest or his lowest trump called by either adversary. A player may, however, ask what the trump suit is.

IRREGULARITIES IN THE HANDS.

19. If, at any time after all have played to the first trick, the pack being perfect, a player is found

to have either more or less than his correct number of cards and his adversaries have their right number, the latter, upon the discovery of such surplus or deficiency, may consult and shall have the choice:

I. To have a new deal; or

II. To have the hand played out, in which case the surplus or missing card or cards are not taken into account.

If either of the adversaries also has more or less than his correct number, there must be a new deal.

If any player has a surplus card by reason of an omission to play to a trick, his adversaries can exercise the foregoing privilege only after he has played to the trick following the one in which such omission occurred.

CARDS LIABLE TO BE CALLED.

20. The following cards are liable to be called by either adversary:

I. Every card faced upon the table otherwise than in the regular course of play, but not including a card led out of turn.

II. Every card thrown with the one led or played to the current trick. The player must indicate the one led or played.

III. Every card so held by a player that his partner sees any portion of its face.

IV. All the cards in a hand lowered or shown by a player so that his partner sees more than one card of it.

V. Every card named by the player holding it.

21. All cards liable to be called must be placed and left face upwards on the table. A player must lead or play them when they are called, provided he can do so without revoking. The call may be repeated at each trick until the card is played. A player cannot be prevented from leading or playing a card liable to be called; if he can get rid of it in the course of play, no penalty remains.

22. If a player leads a card better than any of his adversaries hold of the suit, and then leads one or more other cards without waiting for his partner to play, the latter may be called upon by either adversary to take the first trick, and the other cards thus improperly played are liable to be called; it makes no difference whether he plays them one after the other, or throws them all on the table together, after the first card is played, the others are liable to be called.

23. A player having a card liable to be called must not play another until the adversaries have stated whether or not they wish to call the card liable to the penalty. If he plays another card without awaiting the decision of the adversaries, such other card also is liable to be called.

LEADING OUT OF TURN.

24. If any player leads out of turn, a suit may be called from him or his partner the first time it is the turn of either of them to lead. The penalty can be enforced only by the adversary on the right of the player from whom a suit can lawfully be called.

If a player so called on to lead a suit has none of it, or if all have played to the false lead, no penalty can be enforced. If all have not played to the trick, the cards erroneously played to such false lead are not liable to be called, and must be taken back.

PLAYING OUT OF TURN.

25. If the third hand plays before the second, the fourth hand also may play before the second.

26. If the third hand has not played, and the fourth hand plays before the second, the latter may be called upon by the third hand to play his highest or lowest card of the suit led, or, if he has none, to trump or not to trump the trick.

ABANDONED HANDS.

27. If all four players throw their cards on the table, face upwards, no further play of that hand is permitted. The result of the hand, as then claimed or admitted, is established, provided that, if a revoke is discovered, the revoke penalty attaches.

REVOKING.

28. A revoke is a renounce in error not corrected in time. A player renounces in error when, holding one or more cards of the suit led, he plays a card of a different suit.

A renounce in error may be corrected by the player making it, before the trick in which it occurs has been turned and quitted, unless either he or his partner, whether in his right turn or otherwise, has led or played to the following trick, or unless his partner has asked whether or not he has any of the suit renounced.

29. If a player corrects his mistake in time to save a revoke, the card improperly played by him is liable to be called; any player or players, who have played after him, may withdraw their cards and substitute others; the cards so withdrawn are not liable to be called.

30. The penalty for revoking is the transfer of two tricks from the revoking side to their adversaries; it can be enforced for as many revokes as occur during the hand. The revoking side cannot win the game in that hand; if both sides revoke, neither can win the game in that hand.

31. The revoking player and his partner may require the hand in which the revoke has been made to be played out, and score all points made by them up to the score of six.

32. At the end of the hand the claimants of a revoke may search all the tricks. If the cards have been mixed, the claim may be urged and proved, if possible; but no proof is necessary, and the revoke is established, if, after it has been claimed, the accused player or his partner mixes the cards before they have been examined to the satisfaction of the adversaries.

33. The revoke can be claimed at any time before the cards have been presented and cut for the following deal, but not thereafter.

MISCELLANEOUS.

34. Any one, during the play of a trick and before the cards have been touched for the purpose of gathering them together, may demand that the players draw their cards.

35. If any one, prior to his partner playing, calls attention in any manner to the trick or to the score, the adversary last to play to the trick may require the offender's partner to play his highest or lowest of the suit led, or, if he has none, to trump or not to trump the trick.

36. If any player says: "I can win the rest," "The rest are ours," "We have the game," or words to that effect, his partner's cards must be laid upon the table and are liable to be called.

37. When a trick has been turned and quitted, it must not again be seen until after the hand has been played. A violation of this law subjects the offender's side to the same penalty as in case of a lead out of turn.

38. If a player is lawfully called upon to play the highest or lowest of a suit, or to trump or not to

trump a trick, or to lead a suit, and unnecessarily fails to comply, he is liable to the same penalty as if he had revoked.

39. In all cases where a penalty has been incurred, the offender must await the decision of the adversaries. If either of them, with or without his partner's consent, demands a penalty, to which they are entitled, such decision is final. If the wrong adversary demands a penalty or a wrong penalty is demanded, none can be enforced.

THE ETIQUETTE OF WHIST,

AS ADOPTED BY THE THIRD AMERICAN WHIST CONGRESS, CHICAGO, JUNE 20-24, 1893.

The following rules belong to the established code of Whist Etiquette. They are formulated with a view to discourage and repress certain improprieties of conduct, therein pointed out, which are not reached by the laws. The courtesy which marks the intercourse of gentlemen will regulate other more obvious cases.

I. No conversation should be indulged in during the play except such as is allowed by the laws of the game.

II. No player should in any manner whatsoever give any intimation as to the state of his hand or of the game, or of approval or disapproval of a play.

III. No player should lead until the preceding trick is turned and quitted.

IV. No player should, after having led a winning card, draw a card from his hand for another lead until his partner has played to the current trick.

V. No player should play a card in any manner so as to call particular attention to it, nor should he demand that the cards be placed in order to attract the attention of his partner.

VI. No player should purposely incur a penalty because he is willing to pay it, nor should he make a second revoke in order to conceal one previously made.

VII. No player should take advantage of information imparted by his partner through a breach of etiquette.

VIII. No player should object to referring a disputed question of fact to a bystander who professes himself uninterested in the result of the game and able to decide the question.

IX. Bystanders should not in any manner call attention to or give any intimation concerning the play or the state of the game, during the play of a hand. They should not look over the hand of a player without his permission; nor should they walk around the table to look at the different hands.

THE LAWS OF DUPLICATE WHIST,

AS ADOPTED BY THE FOURTH AMERICAN WHIST CONGRESS AT PHILADELPHIA, 1894.

Duplicate Whist is governed by the Laws of Whist, except in so far as they are modified by the following Special Laws:

THE GAME AND THE SCORE.

(*a*) A game or match consists of any agreed number of deals, each of which is played once only by each player.

The contesting teams must be of the same number, but may each consist of any agreed number of pairs, one-half of which, or as near thereto as possible, sit north and south, the other half east and west.

Every trick taken is scored, and the match is determined by a comparison of the aggregate scores won by the competing teams. In case the teams consist of an odd number of pairs each team, in making up such aggregate, adds, as though won by it, the average score of all the pairs seated in the positions opposite to its odd pair.

Each side keeps its own score, and it is the duty of the north and south players at each table to compare the scores there made and see that they correspond. In case they fail to perform this duty the east and west scores are taken as correct and the north and south scores made to correspond thereto.

In a match between two teams the team which wins a majority of all the tricks scores the match as won by that number of tricks which it has taken in excess of one-half the total.

In a match between more than two teams each team wins or loses, as the case may be, by the number of tricks which its aggregate score exceeds or falls short of the average score of all of the competing teams.

In taking averages fractions are disregarded and the nearest whole number taken, one-half counting as a whole, unless it is necessary to take the fraction into account to avoid a tie, in which case the match is scored as won by "the fraction of a trick."

FORMING THE TABLE.

(*b*) Tables may be formed by cutting or by agreement.

In two-table duplicate, if the tables are formed by cutting, the four having the preference play at one table and the next four at the other. The highest two at one table are partners with the lowest two at the other. The highest two at each table sit north and south; the lowest two east and west.

DEALING AND MISDEALING.

(*c*) The deal is never lost. In case of a misdeal, or of the exposure of a card during the deal, the cards must be redealt by the same player.

THE TRUMP CARD.

(*d*) The trump card must be recorded before the play begins on a slip provided for that purpose. When the deal has been played the slip on which the trump card has been recorded must be placed by the dealer on the top of his cards, but the trump card must not be again turned until the hands are taken up for the purpose of overplaying them, at which time it must be turned and left face upwards on the table until it is the dealer's turn to play to the first trick. The slip on which the trump card is recorded must be turned face downwards as soon as the trump card is taken up by the dealer.

IRREGULARITIES IN THE HANDS.

(*e*) If a player is found to have either more or less than his correct number of cards, the course to be pursued is determined by the time at which the irregularity is discovered.

I. Where the irregularity is discovered before or during the original play of a hand: There must be a new deal.

AMERICAN WHIST—*Continued.*

II. Where the irregularity is discovered when the hand is taken up for overplay, and before such overplay has begun: The hand in which the irregularity is so discovered must be sent back to the table from which it was last received and the error be there rectified.

III. Where the irregularity is not discovered until after the overplay has begun: In two-table duplicate there must be a new deal; but, in a game in which the same hands are played at more than two tables, the hands must be rectified as above, and then passed to the next table without overplay at the table at which the error was discovered, in which case, if a player had a deficiency and his adversary the corresponding surplus, each team takes the average score for that deal; if, however, his partner had the corresponding surplus, his team is given the lowest score made at any table for that deal.

PLAYING THE CARDS.

(*f*) Each player, when it is his turn to play, must place his card face upwards before him, and towards the centre of the table, and allow it to remain upon the table in this position until all have played to the trick, when he must turn it over and place it face downwards, and nearer to himself, placing each successive card, as he turns it, on top of the last card previously turned by him. After he has played his card, and also after he has turned it, he must quit it by removing his hand.

A trick is turned and quitted when all four players have turned and quitted their respective cards.

The cards must be left in the order in which they were played until the scores for the deal are recorded.

CLAIMING A REVOKE.

(*g*) A revoke may be claimed at any time before the last trick of the deal in which it occurs has been turned and quitted and the scores of that deal recorded, but not thereafter.

SINGLE-TABLE OR MNEMONIC DUPLICATE.

The laws of Duplicate Whist govern, where applicable, except as follows:

Each player plays each deal twice, the second time playing a hand previously played by an adversary.

Instead of turning the trump, a single suit may be declared trumps for the game.

On the overplay, the cards may be gathered into tricks instead of playing them as required by law (*f*).

In case of the discovery of an irregularity in the hands, there must always be a new deal.

THE AMERICAN WHIST LEAGUE.

OFFICERS.

President—Theodore Schwarz, Chicago, Ill.
Vice-President—W. H. Barney, Providence, R. I.
Recording Secretary—Bertram D. Kribben, St. Louis, Mo.
Corresponding Secretary—Robert H. Weems, Brooklyn, N. Y.
Treasurer—Benjamin L. Richards, Rock Rapids, Iowa.

Directors—H. A. Mandell, Detroit, Mich.; E. LeRoy Smith, Albany, N. Y.; P. J. Tormey, San Francisco, Cal.; Charles E. Coffin, Indianapolis, Ind.; C. D. P. Hamilton, Easton, Pa.; A. G. Safford, Washington, D. C.; N. B. Trist, New Orleans, La.; G. H. Fish, New York; George W. Morse, Boston, Mass.; G. L. Bunn, St. Paul, Minn.; Gustavus Remak, Jr., Philadelphia, Pa.; Arthur Remington, Tacoma, Wash.; Cassius M. Paine, Milwaukee, Wis.; Eugene S. Elliott, Milwaukee, Wis.; John M. Walton, Philadelphia Pa.

WHIST LEADS.

Cards at Head of Suit.	Number of Cards in Suit.				
	3	4	5	6	7
A. K. Q. J	....	K.-J.	J.-A.	J.-K.	J.-Q.
A. K. Q	K.-Q.	K.-Q.	Q.-A.	Q.-K.	**
A. K. (plain)	K.-A.	K.-A.	A.-K.	*	*
A. K. J. (trumps)	K.-A.	K.-A.	A.-K.	A.-K.	A.-K.
A. K. (trumps)	K.-A.	4th.	4th.	4th.	A.-K.
A. Q. J. 10	....	A.-10.	A.-J.	*	*
A. Q. J.	A.-Q.	A.-Q.	A.-J.	*	*
A. (plain)	A. (1)	4th-A.	A.-4th.	*	*
A. (trumps)	A.	4th-A.	4th-A.	4th-A.	A.-4th.
K. Q. J. 10	....	K.-10.	J.-K.	J.-Q.	**
K. Q. J.	K.-Q.	K.-J.	J.-K.	J.-Q.	**
K. Q. (plain)	K.-Q.	K. (2)	Q. (3)	*	*
K. Q. 10 (trumps)	K.-Q.	K. (2)	Q. (3)	Q. (3)	Q. (3)
K. Q. (trumps)	K.-Q.	4th.	4th.	4th.	Q. (3)
K. J. 10	10-K.	10 (4)	10. (4)	*	*
K	K. (1)	4th.	4th.	*	*
Q. J. 10. 9	....	Q.-9.	Q.-10.	*	*
Q. J. 10	Q.-J.	Q.-J.	Q.-10.	*	*
Q. J.	Q.-J.	4th.	4th.	*	*
Q	Q. (1)	4th.	4th.	*	*
J. 10. 9. 8 (trumps)	....	J.-8.	J.-9.	*	*
J. 10. 9 (trumps)	J.-10.	J.-10.	J.-9.	*	*
All other cards	Best.	4th.	4th.	*	*

* Lead as in a five-card suit. ** Lead as in a six-card suit. (1) If partner has not shown strength in suit, lead lowest. (2) If K. wins, follow with original 4th best. (3) If Q. wins, follow with 4th best remaining in hand. (4) If 10 wins, follow with original 4th best. If A. falls and Q. does not, follow with K. If Q. falls, follow with K. from four, with J. from more.

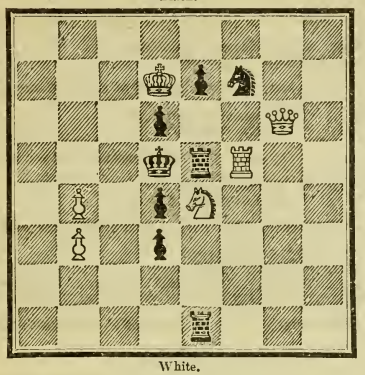
"Whist leads" was compiled from the nineteenth edition of "Cavendish."

Chess.

THE PRIZE PROBLEMS OF 1895.

NEW YORK CHESS ASSOCIATION, August.*

Black.

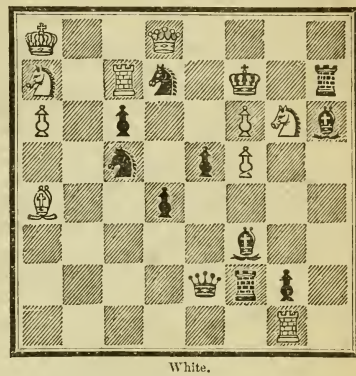


White.

White to play and mate in three moves.

NEW YORK CHESS ASSOCIATION, February.†

Black.



White.

White to play and mate in three moves.

1895 WILL ever be remembered as an important era in the annals of the royal game, replete with great events and genuine surprises. The number of individual matches between noted masters, local tournaments, inter-club contests, telegraphic and cable matches, and tournaments of an international character showed that chess is more popular than ever.

Harvard won the honors in the annual inter-collegiate tournament, and Columbia, for the first time, suffered defeat, the scores being, Ballou and Vankleek, for Harvard, 9; Bumstead and Ross, for Yale, 6; Belden and Seymour, for Princeton, 6; Binion and Price, for Columbia, 3.

The State Chess Association held its annual meetings during the year, and many other organizations of a kindred nature were formed, notably that of the introduction of an American Branch of the British Ladies' Chess Clubs, which is doing much to popularize the game with women.

The midsummer meeting of the New York State Chess Association was held at Skaneateles in August. The first prize was won by S. W. Bampton, the second prize by J. W. Young. J. A. Fitch won the prize in class B, and L. C. Karpinski the second prize. The medal for solving E Hoffmann's problem was won by A. McMartin in forty-one minutes. In the Club tournament for the custodianship of the "Staats-Zeitung Cup" E. Delmar, playing for the Metropolitan Club, won 4½ games; P. Richardson, for the Brooklyn Club, 3½; A. B. Hodges, for the Manhattan Club, 3, and N. D. Luce, for Rochester, 1.

The annual championship tournament of the New York State Chess Association was held according to custom on Washington's birthday, in the City of New York, the following well-known masters participating: D. G. Baird, Hodges, Ryan, Showalter, Tatum, Delmar, Hanham, Souweine, Halpern, Jasnogrodsky, J. Baird, Taubenhous, Hymes, and Simonson. The State championship was won by D. G. Baird, and the three other prizes by Ryan, Hodges, and Showalter. The prize for problem solving was awarded to L. Hein.

The chess event of the year, as well as of the present decade, was the International Chess Congress at Hastings, England, which terminated September 2, 1895, and brought together the twenty-two representative masters of the world, including the present champion, Lasker; ex-champion Steinitz, and a score of others known to have world championship aspirations. No such galaxy of masters ever met before, so the victory of young H. N. Pillsbury, of the Brooklyn Chess Club, who carried off the first prize, is recognized as an international one equally brilliant as that of the immortal Paul Morphy.

The following was the list of players: Pillsbury, first prize; Tschigorin, second; Lasker, third; Tarrasch, fourth; Steinitz, fifth; Schiffers, sixth; Bardeleben, Schlechter, Blackburne, Teichmann, Walbrodt, Mason, Janowski, Burn, Bird, Gunsberg, Albin, Marco, Pollock, Mieses, Tinsley, Vergani.

Pillsbury won by the close score of 16½ wins to 16 by Tschigorin, but the fact of the first five players, who all have certain claims to battle for the world's championship, being so closely bunched, added greater interest to the result. The St. Petersburg Chess Club has thought it a fitting opportunity to bring about a battle royal to decide the chess supremacy, which, owing to various complications, may be said to be at the present moment in a very unsettled condition. Messrs. Pillsbury, Tschigorin, Lasker, Tarrasch, and Steinitz have accepted an invitation from the St. Petersburg Club, and are now engaged in a contest which will decide the world's championship.

The following are the solutions to the prize problem of 1894 contained in last year's ALMANAC:

PROBLEM NO. 1.

WHITE.	BLACK.
1 R—B 7	1 P x Kt
2 Q—Kt 8	2 P—K 5
3 R—B 5, mate‡	

PROBLEM NO. 2.

WHITE.	BLACK.
1 P x P en pas, ch	1 K—B 4
2 R—Kt 5, ch	2 K—K 5
3 Q—Kt 6, ch	3 K—Q 5
4 P—B 3, mate	

*Composed by E. Hoffmann. †Composed by I. S. Loyd. ‡If P—Kt 4 ch, Q x P, etc.

Harvard-Yale Debates.

THE following is the record of these inter-collegiate contests from their beginning:

1. AT CAMBRIDGE, January 14, 1892.—Subject: "Resolved, That a young man casting his first ballot in 1892 should vote for the nominees of the Democratic party."
Affirmative.—Yale: W. P. Aiken, W. E. Thoms, R. D. Upton, debaters.
Negative.—Harvard: G. P. Costigan, A. P. Stone, R. C. Surbridge, debaters.
No judges.

2. AT NEW HAVEN, March 25, 1892.—Subject: "Resolved, That immigration to the United States be unrestricted."
Affirmative.—Harvard: J. S. Brown, F. W. Dallinger, E. H. Warren, debaters.
Negative.—Yale: J. J. Ingersoll, T. Mullally, W. A. McQuaid, debaters.
No judges.

3. AT CAMBRIDGE, January 18, 1893.—Subject: "Resolved, That the power of railroad corporations should be further limited by National legislation."
Affirmative.—Yale: H. S. Cummings, F. E. Donnelly, E. R. Lamson, debaters.
Negative.—Harvard: A. P. Stone, E. H. Warren, Carl Vrooman, debaters.
The judges decided in favor of Harvard.

4. AT NEW HAVEN, May 2, 1893.—Subject: "Resolved, That the time has now arrived when the policy of protection should be abandoned by the United States."
Affirmative.—Yale: H. E. Buttrick, G. L. Gillespie, R. H. Tyner, debaters.
Negative.—Harvard: F. W. Dallinger, H. C. Lakin, F. C. McLaughlin, debaters.
The judges decided in favor of Harvard.

5. AT CAMBRIDGE, January 19, 1894.—Subject: "Resolved, That independent action in politics is preferable to party allegiance."
Affirmative.—Yale: W. H. Clark, W. H. Cox, J. W. Peddie, debaters.
Negative.—Harvard: A. S. Apsey, A. S. Hayes, H. L. Prescott, debaters.
The judges (Professor E. J. James, of the University of Pennsylvania; Carl Schurz, of New York, and General Francis A. Walker, President of the Massachusetts Institute of Technology) decided in favor of Harvard.

6. AT NEW HAVEN, April 27, 1894.—Subject: "Resolved, That members of the Cabinet should be made full members of the House of Representatives."
Affirmative.—Yale: G. H. Baum, H. E. Buttrick, H. H. Kellogg, debaters.
Negative.—Harvard: W. P. Douglas, W. E. Hutton, C. A. Duniway, debaters.
The judges (Rev. Dr. W. S. Rainsford, of New York; Governor D. Russell Brown, of Rhode Island, and Brander Matthews, of Columbia College) decided in favor of Harvard.

7. AT CAMBRIDGE, January 18, 1895.—Subject: "Resolved, That attempts of employers to ignore associations of employés, and to deal with individual workmen only, are prejudicial to the best interests of both parties."
Affirmative.—Harvard: T. L. Ross, R. C. Ringwalt, H. A. Bull, debaters.
Negative.—Yale: E. M. Long, W. H. Clark, C. L. Clarke, debaters.
The judges (Judge J. M. Barker, Massachusetts Supreme Court; Professor D. R. Dewey, Massachusetts Institute of Technology, and Rt. Rev. William Lawrence, Bishop of Massachusetts) decided in favor of Harvard.

HARVARD-YALE FRESHMAN DEBATES.

1. AT NEW HAVEN, May 10, 1895.—Subject: "Resolved, That the President's term should be increased to six years, and that he should be ineligible for re-election."
Affirmative.—Harvard: C. Grilk, C. E. Morgan, H. T. Reynolds, debaters.
Negative.—Yale: C. E. Julin, H. Bingham, Jr., F. E. Richardson, debaters.
The judges (Dr. W. L. Phelps, Governor Coffin, ex-Governor Morris, and President Burton, of Trinity College) decided in favor of Yale.
The decisions of the judges are based, of course, on the merits of the debaters as speakers in presenting their cases.

Harvard-Princeton Debates.

1. AT PRINCETON, March 27, 1895.—Subject: "Resolved, That if it were possible a reasonable property qualification for the exercise of the municipal franchise in the United States would be desirable."
Affirmative.—Princeton: W. H. Butler, H. E. White, J. W. Park, debaters.
Negative.—Harvard: C. A. Duniway, W. E. Hutton, F. Dobyns, debaters.
The judges (Rev. David H. Greer, Hon. G. L. Rives, and Professor George Chase) decided in favor of Harvard.

American College of Musicians.

UNDER the auspices of the Regents of the University of the State of New York. *President*—Albert Ross Parsons, New York. *Vice-President*—Edward Morris Bowman, New York. *Secretary and Treasurer*—Robert Bonner, 102 William Street, Providence, R. I. *Trustees*—The above and Clarence Eddy, Chicago; George Elbridge Whiting, Boston; William Mason, Mus. Doc., New York; Dudley Buck, New York; William W. Gilchrist, Mus. Doc., Philadelphia; William Smyth Babcock Mathews, Chicago; Frederick Woodman Root, Chicago; Samuel Prowse Warren, New York; Samuel Brenton Whitney, Boston; Albert Augustus Stanley, A. M., Ann Arbor, Mich.; Calvin Brainerd Cady, Chicago; Samuel S. Sanford, Bridgeport, Conn.; Asa Bird Gardiner, LL. D., New York; Thomas Tapper, Boston; William B. Wait, New York.

The American College of Musicians was instituted in 1884 and incorporated in 1895. Its object is to ensure the professional efficiency and responsibility, the rewards for musical excellence after rigid examination being the certificates, diplomas, and degrees of the College; and by means of the annual distribution of its prospectus and examination papers, to establish among students of music throughout the United States correct ideas with regard to the standard of attainment required in order to command professional recognition for thorough musicianship. The College was not organized to impart instruction in music, but instead for the purpose of conducting proper examinations under suitable conditions to determine the professional attainments of candidates for its awards, regardless of the institutions at which their studies were made. Hence, there is no faculty, but instead a Board of Trustees, who commission competent examiners to pass upon candidates whenever they present themselves for examination. Degrees of Doctor and Bachelor of Music are conferred. Examinations may be held in any locality where ten or more candidates are present.

American Learned Societies.

NATIONAL ACADEMY OF SCIENCES.

President—Wolcott Gibbs, Newport, R. I. *Vice-President*—General Francis A. Walker, Boston, Mass. *Foreign Secretary*—Alexander Agassiz, Cambridge, Mass. *Home Secretary*—Asaph Hall, U. S. N., Washington, D. C. *Treasurer*—Dr. John S. Billings, U. S. A., Washington, D. C. *Council*—George J. Brush, New Haven, Ct.; Benjamin A. Gould, Cambridge, Mass.; George L. Goodale, Cambridge, Mass.; Professor Simon Newcomb, Washington, D. C.; Ira Remsen, Baltimore, Md.; Professor O. C. Marsh, New Haven, Ct., and the officers of the National Academy. The National Academy of Sciences was incorporated by act of Congress March 3, 1863. The charter provides that "the Academy shall, whenever called upon by any department of the Government, investigate, examine, experiment, and report upon any subject of science or art; the actual expense of such investigations, examinations, experiments, and reports to be paid from appropriations which may be made for the purpose." The Academy is composed at present of 88 members, 1 honorary member, and 24 foreign associates.

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE.

President—Edward D. Cope, Philadelphia, Pa. *Vice-Presidents*—Mathematics and Astronomy, Wm. E. Story, Worcester, Mass.; Physics, Carl Leo Mees, Terre Haute, Ind.; Chemistry, W. A. Noyes, Terre Haute, Ind.; Mechanical Science and Engineering, Frank O. Marvin, Lawrence, Kan.; Geology and Geography, Ben. K. Emerson, Amherst, Mass.; Zoölogy, Theo. N. Gill, Washington, D. C.; Botany, N. L. Britton, New York City; Anthropology, Alice C. Fletcher, Washington, D. C.; Social Science, William R. Lazenby, Columbus, Ohio. *Permanent Secretary*—F. W. Putnam, Cambridge (office, Salem), Mass. *General Secretary*—Charles R. Barnes, Madison, Wis. *Secretary of the Council*—Asaph Hall, Jr., Ann Arbor, Mich. *Treasurer*—R. S. Woodward, New York. The Association was chartered in 1874, being a continuation of the American Association of Geologists and Naturalists, organized in 1840. The membership is 1,812. Admission fee, $5. Annual dues, $3.

AMERICAN SOCIAL SCIENCE ASSOCIATION.

President—F. J. Kingsbury, Waterbury, Ct. *First Vice-President*—H. L. Wayland, Philadelphia, Pa. *Vice-Presidents*—Francis Wayland, New Haven, Ct.; Daniel C. Gilman, Baltimore, Md.; William T. Harris, Washington, D. C.; Carroll D. Wright, Washington, D. C.; Mrs. John E. Lodge, Boston, Mass.; Lucy Hall-Brown, M. D., Brooklyn, N. Y.; Mrs. Caroline H. Dall, Washington, D. C.; S. W. Dike, D. D., Auburndale, Mass.; Charles A. Peabody, New York; Andrew Dickson White, Ithaca, N. Y.; Grace Peckham, M. I., New York; Henry B. Baker, Lansing, Mich.; Dorman B. Eaton, New York; Henry Villard, New York; H. Holbrook Curtis, M. D., New York; R. A. Holland, St. Louis, Mo.; John Eaton, Washington, D. C. *General Secretary*—F. B. Sanborn, Concord, Mass. *Department Chairmen*—Education, Joseph Anderson, D. D., Waterbury, Ct.; Health, J. W. Brannan, M. D., New York; Finance, J. W. Jenks, Ithaca, N. Y.; Social Economy, F. B. Sanborn, Concord, Mass.; Jurisprudence, Francis Wayland, New Haven, Ct. *Treasurer*—Anson Phelps Stokes, 45 Cedar Street, New York. The next meeting of the Association will be held at Saratoga Springs, N. Y., September, 1896. The Association was founded in 1865. The annual membership fee is $5.

AMERICAN ACADEMY OF POLITICAL AND SOCIAL SCIENCE.

President—Edmund J. James, Ph. D., University of Chicago. *Vice-Presidents*—Henry C. Lea, Philadelphia; Prof. F. H. Giddings, Columbia College, New York; Prof. Woodrow Wilson, Princeton, N. J. *Corresponding Secretary*—Roland P. Falkner, Ph. D., Germantown, Pa. *General Secretary*—John Quincy Adams, Ph. D. *Recording Secretary*—C. R. Woodruff, LL. B. *Treasurer*—Stuart Wood, Ph. D., Philadelphia. *Librarian*—Prof. John L. Stewart. The governing body is the Council, consisting of about eighty members. The Academy was founded in 1889 for the purpose of promoting the political and social sciences. The membership is 2,500, and is divided among every State in the Union and 34 foreign countries. The annual fee is $5, and fee for life membership, $100. The annual meeting of the Academy is held in January.

AMERICAN ANTIQUARIAN SOCIETY.

President—Stephen Salisbury, Worcester, Mass. *Vice-Presidents*—George F. Hoar and Edward Everett Hale. *Council*—Samuel A. Green, Boston; Rev. Dr. Egbert Coffin Smyth, Andover; Samuel Swett Green, Worcester; Edward L. Davis, Worcester; Franklin B. Dexter, New Haven, Conn.; J. Evarts Green, Worcester; G. Stanley Hall, Worcester; William B. Weeden, Providence; John D. Washburn, Worcester, and Thomas C. Mendenhall, Worcester. *Secretary for Domestic Correspondence*—Charles Francis Adams, Lincoln. *Recording Secretary*—Charles A. Chase, Worcester. *Treasurer*—Nathaniel Paine, Worcester. *Committee on Publication*—Rev. E. E. Hale, Roxbury; Nathaniel Paine, Worcester; Charles A. Chase, Worcester; Charles C. Smith, Boston. *Auditors*—William A. Smith, Worcester; A. George Bullock, Worcester. *Finance Committee*—Stephen Salisbury, Worcester; Edward L. Davis, Worcester; Charles A. Chase, Worcester. *Library Committee*—Stephen Salisbury, Nathaniel Paine. *Librarian*—Edmund Mills Barton, Worcester. The annual meeting is held at Worcester, Mass., in October. The membership of the Society is restricted to 140. Membership outside the United States is unrestricted. Admission fee of United States members is $5. Annual dues of New England members is $5.

AMERICAN AUTHORS' GUILD.

This society was organized as the Association of American Authors in May, 1892, and the present title was adopted in 1894. The officers elected at the last annual meeting are: *President*—James Grant Wilson. *Vice-Presidents*—Richard Malcolm Johnson, Louise Chandler Moulton, and Thomas B. Connery. *Secretary*—Henry Hardwicke, New York City. *Treasurer*—William G. Oppenheim. *Managers*—Thomas W. Higginson, Edward H. Shannon, Titus Munson Coan, Kate Tennatt Woods, Craven L. Betts, Julia Ward Howe, George T. Welch, Gilsou Willets, Mrs. Ellen H. Walworth, and Will M. Clemens. The Guild is an association of authors for a better knowledge of their interests and the better securing of their rights. The membership is over 200.

AMERICAN LEARNED SOCIETIES—*Continued.*

AMERICAN STATISTICAL ASSOCIATION.

President—Francis A. Walker, Ph. D., LL. D. *Vice-Presidents*—Hon. Carroll D. Wright, Richmond Mayo-Smith, A. M.; Hon. Horace G. Wadlin, Henry C. Adams, Ph. D. *Corresponding Secretary*—E. R. L. Gould, Ph. D., Johns Hopkins University, Baltimore. *Treasurer*—John S. Clark, Esq., 646 Washington Street, Boston, Mass. *Secretary and Librarian*—Davis R. Dewey, Ph. D., Institute of Technology, Boston, Mass. *Assistant Secretary*—Gary N. Calkins, Columbia College, New York. *Counselors*—John Ward Dean, A. M.; Samuel W. Abbott, M. D.; S. N. D. North, Esq. *Committee on Publication*—Davis R. Dewey, Ph. D.; Walter C. Wright; Roland P. Falkner, Ph. D. *Committee on Finance*—Hamilton A. Hill, A. M.; Col. Albert A. Pope, George O. Carpenter. *Committee on Library*—Hon. Julius L. Clarke, Rev. Robert C. Waterston, Rev. Samuel W. Dike, LL. D. The Association was organized in 1839. The present number of fellows is 535.

NATIONAL STATISTICAL ASSOCIATION.

President—Henry A. Robinson, Statistician Department of Agriculture, Washington, D. C. *First Vice-President*—William Lawrence, Ohio. *Second Vice-President*—Logan Carlisle, D. C.; *Third Vice-President*—William M. Stewart, D. C. *Secretary and Treasurer*—Alex. Summers, Statistician United States Bureau of Education, Washington, D. C. The respective Governors of each State are *ex officio* State Presidents and National Vice-Presidents. The respective Secretaries of State of each State are *ex officio* State Secretaries and Assistant National Secretaries. *Vice-Presidents of Industries—Cotton*, H. G. Hester, La.; *Wool*, Francis E. Warren, Wyo.; *Shipping*, Charles B. Morton, Me.; *Manufactures*, S. N. D. North, Mass.; *Chemicals*, Henry Bawer, Pa.; *Iron*, James A. Swank, Pa.; *Labor*, Carroll D. Wright, D. C.; *Commerce*, J. N. Whitney, D. C.; *Education*, I. Edwards Clark, D. C.; *Wages*, Frederick C. Waite, D. C.; *Metallurgy*, Otis T. Mason, D. C.; *Invention*, James T. DuBois, D. C.; *Architecture*, William Bruce Gray, D. C.; *Insurance*, Charles A. Jenney, N. Y.; *Fisheries*, Charles W. Smiley, D. C.; *Coin and Coinage*, Martin M. Johnson, D. C.; *Wealth, Debt, and Taxation*, J. K. Upton, D. C.; *Vital Statistics*, Dr. J. S. Billings, D. C.; *Railroads and Transportation*, A. E. Shuman, D. C.; *Bimetalism*, W. E. Chandler, N. H.; *Special*, Frederick H. Wines, Ill., and James D. Taylor, Ohio. The object of this Association, originally organized in 1888 as the Census Analytical Association, is to create a system of verification of all statistical data of the United States, including census prepared of National, State, and municipal data, * * * and by the preparation of careful analyses of all official data.

AMERICAN INSTITUTE OF ARCHITECTS.

President—George B. Post, New York City. *First Vice-President*—Henry Van Brunt, Kansas City, Mo. *Second Vice-President*—William C. Smith, Nashville, Tenn. *Treasurer*—S. A. Treat, Chicago. *Secretary*—Alfred Stone, Providence, R. I. The Institute has 27 chapters, 475 fellows, and 57 honorary members. The thirtieth annual convention will be held in Nashville, Tenn., in October, 1896. The initiation fee is $10, and the annual dues are the same. The Institute was established in 1856.

AMERICAN INSTITUTE OF MINING ENGINEERS.

President—Joseph D. Weeks, Pittsburgh, Pa. *Vice-Presidents*—J. F. Holloway, J. C. Platt, E. V. d'Invilliers, W. B. Kunhardt, James F. Lewis, Charles A. Stelefeldt. *Treasurer*—Theodore D. Band, Philadelphia. *Secretary*—R. W. Raymond, 13 Burling Slip, New York. The membership of the Institute is 2,431.

AMERICAN SOCIETY OF CIVIL ENGINEERS.

President—George S. Morison. *Vice-Presidents*—Charles C. Martin, Joseph M. Wilson, Desmond FitzGerald, Benjamin M. Harrod. *Secretary*—Charles Warren Hunt. *Treasurer*—John Thomson. *Directors*—Foster Crowell, Henry G. Prout, Willard S. Pope, Frederic P. Stearns, John T. Fanning, Olin H. Landreth, William H. Burr, Joseph M. Knap, Bernard R. Green, T. Guilford Smith, Robert B. Stanton, Henry D. Whitcomb, Augustus Mordecai, Charles Sooysmith, George H. Benzenberg, George H. Browne, Robert Cartwright, Fayette S. Curtis. *Auditor*—Thomas B. Lee. The house of the Society is at No. 127 East Twenty-third Street, New York City. Regular meetings are held the first and third Wednesdays of each month (except July and August) at 8 P. M. The Society was instituted in 1852.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS.

President—C. E. Billings, Hartford, Ct. *Vice-Presidents*—Persival Roberts, Pencoyd, Pa.; H. J. Small, Sacramento, Cal.; F. H. Ball, New York City; Jesse M. Smith, Detroit, Mich.; M. L. Holman, St. Louis, Mo. *Treasurer*—William H. Wiley, New York City; *Secretary*—Professor F. R. Hutton, 12 West Thirty-first Street, New York City; Society House, 12 West Thirty-first Street, New York City; Honorary members, 17; life members, 62; members, 1,365; associate members, 86; junior members, 275; total membership, 1,743. Two annual meetings, in spring and autumn, the latter in New York City in December. Initiation fee, members and associates, $25; juniors, $15. Annual dues, members and associates, $15; juniors, $10. The Society was chartered in 1881. Membership is not limited in numbers.

AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS.

President—Dr. Louis Duncan, Baltimore, Md. *Vice-Presidents*—Professor Wm. A. Anthony, New York City; Dr. F. B. Crocker, New York City; James Hamblet, New York City; Angus S. Hibbard, Chicago, Ill.; Dr. M. I. Pupin, New York City; W. F. C. Hasson, San Francisco, Cal. *Treasurer*—George A. Hamilton, New York City. *Secretary*—Ralph W. Pope, 26 Cortlandt Street, New York City. The executive offices, library, and reading room are at No. 26 Cortlandt Street, New York City. The entrance fee is $5 and the yearly dues are $10. Monthly meetings are held at No. 12 West Thirty-first Street, New York, and No. 1,737 Monadnock Building, Chicago. The Institute prints its transactions monthly. The present membership is 998 and is not limited.

AMERICAN BAR ASSOCIATION.

This Association of leading lawyers of the United States was organized in 1878. The present officers are as follows: *President*—Mansfield Storey. *Secretary*—John Hinkley, 215 North Charles Street, Baltimore. *Treasurer*—Francis Rawle, Philadelphia. *Executive Committee*—President, Secretary, and Treasurer, *ex officio*; James C. Carter, New York City; George A. Mercer, Savannah; Alfred Hemenway, Boston; Charles Claflin Allen, St. Louis, Mo. Each State is represented by one Vice-President. The present membership is about 1,300. The next meeting will be held at Saratoga Springs, August 19, 20, and 21, 1896.

AMERICAN LEARNED SOCIETIES—*Continued.*

AMERICAN PHILOSOPHICAL SOCIETY.

President—Frederick Fraley, Philadelphia, Pa. *Vice-Presidents*—E. Otis Kendall, J. P. Lesley. *Secretaries*—George F. Barker, Daniel G. Brinton, George H. Horn *Curators*—Patterson DuBois, J. Cheston Morris, Richard Meade Bache. *Treasurer*—J. Sergeant Price. *Librarian*—George H. Horn. Office of the Society at No. 104 South Fifth Street, Philadelphia, Pa. The American Philosophical Society for the Promotion of Useful Knowledge was founded at Philadelphia in 1743. It has 200 resident and 300 non-resident and foreign members. There is no entrance fee, but the annual dues are $5. The Society selects and elects its membership, which is unlimited.

AMERICAN GEOGRAPHICAL SOCIETY.

President—Charles P. Daly, LL. D. *Vice-Presidents*—W. H. H. Moore, C. C. Tiffany, D. D., General E. L. Viele. *Foreign Corresponding Secretary*—Professor William Libbey, Jr. *Domestic Corresponding Secretary*—James Mühlenberg Bailey. *Recording Secretary*—Anton A. Raven. *Treasurer*—W. R. T. Jones. *Councilors*—Cyrus C. Adams, Francis M. Bacon, Austen G. Fox, William G. Hamilton, Levi Holbrook, Henry Holt, Morris K. Jesup, Alexis A. Julien, Clarence King, Gustav E. Kissel, D. O. Mills, Henry Parish, Charles A. Peabody, Chandler Robbins. The objects of the Society are to encourage geographical exploration and discovery; to investigate and disseminate new geographical information by discussion, lectures, and publications; to establish in the chief maritime city of the country, for the benefit of commerce, navigation, and the great industrial and material interests of the United States, a place where the means will be afforded of obtaining accurate information for public use of every part of the globe. The Society has a geographical library of 25,000 volumes, and a large and very valuable collection of maps, charts, and atlases relating to every part of the world. It publishes a bulletin and an annual journal, and coöperates and interchanges information with 200 domestic and foreign geographical and other scientific societies. The offices of the Society are at No. 11 West Twenty-ninth Street, New York City. The Society was organized in 1852, and has a membership of 1,500, which is unlimited. There is no entrance fee, and the annual dues are $10.

NATIONAL GEOGRAPHIC SOCIETY.

President—Gardiner G. Hubbard. *Vice-Presidents*—Charles W. Dabney, Jr., Herbert G. Ogden, A. W. Greely, C. Hart Merriam, W. W. Rockhill, Henry Gannett. *Treasurer*—Charles J. Bell. *Corresponding Secretary*—Eliza R. Scidmore, 1515 H Street, N. W., Washington, D. C. *Recording Secretary*—Everett Hayden. *Managers*—Marcus Baker, H. F. Blount, G. K. Gilbert, John Hyde, W. J. McGee, F. H. Newell, W. B. Powell, J. R. Procter. The headquarters of the Society are at Washington, D. C. Its purpose is "the increase and diffusion of geographic knowledge." It publishes a magazine. The initiation fee for active members is $2; the annual dues are $5. The membership May 31, 1895, was 1,179.

AMERICAN PHILOLOGICAL ASSOCIATION.

President—Francis A. March, of Lafayette College. *Vice-Presidents*—B. Perrin, of Yale; Minton Warren, of Johns Hopkins. *Secretary and Treasurer*—Herbert Weir Smyth, of Bryn Mawr. *Executive Committee*—The above officers, and Professors Gildersleeve, of Johns Hopkins; Goodwin, of Harvard; Humphreys, of the University of Virginia; C. F. Smith, of the University of Wisconsin; Wright, of Harvard. The initiation fee is $5; the annual dues are $3. There is no restriction as to the number of members. The next annual meeting will be held in Providence, July 7, 1896.

AMERICAN NATURALISTS SOCIETY.

The following are officers of this learned Society: *President*—C. S. Minot, of the Harvard Medical School. *Vice-Presidents*—William H. Dall, of the National Museum, Washington, D. C., and William Libbey, of Princeton. *Secretary*—W. A. Getchell, of Yale University. *Treasurer*—Edward G. Gardner, of Boston. *Committee at Large*—H. F. Osborne, of Columbia, and C. W. Stiles, of the United States Department of Agriculture, Washington.

AMERICAN ETHNOLOGICAL SOCIETY.

President—Charles E. West, M. D., LL. D. *Vice-Presidents*—Charles P. Daly, LL. D., Henry Drisler, LL. D. *Corresponding Secretary*—Albert L. Brickmore, LL. D. *Recording Secretary*—T. Stafford Drowne, D. D. *Treasurer*—Henry T. Drowne. *Librarian*—Anthony Woodward, Ph. D. *Executive Committee*—Asa Bird Gardiner, LL. D., Andrew E. Douglass, Henry T. Drowne. The Society was founded in 1842 by Albert Gallatin, Henry R. Schoolcraft, Francis L. Hawks, and others, its objects being "the prosecution of inquiries into the origin, progress, and characteristics of the various races of men," especially into "the origin and history of the aboriginal American nations, and the phenomena connected therewith; the diversity of languages, the remains of ancient art, and traces of ancient civilization in Mexico, Central America, and Peru; the arts, sciences, and mythology of the American nations, and the earthworks and other monuments of the United States." The headquarters of this Society are in the library of the American Museum of Natural History, Central Park, New York. The entrance fee for members is $5, and the annual dues are the same.

GEOLOGICAL SOCIETY OF AMERICA.

President—N. S. Shaler, Harvard University. *Vice-Presidents*—Joseph Le Conte, University of California; Charles H. Hitchcock, Dartmouth College. *Secretary*—H. L. Fairchild, University of Rochester, Rochester, N. Y. *Treasurer*—I. C. White, Morgantown, W. Va. *Editor*—J. Stanley-Brown, Washington, D. C. *Councilors*—F. D. Adams, McGill College, Montreal; R. W. Ells, Geological Survey of Canada; J. C. Russell, University of Michigan; E. A. Smith, University of Alabama; C. R. Van Hise, University of Wisconsin; C. D. Walcott, U. S. Geological Survey. The Society was founded in 1888, and its fellowship includes nearly all the working geologists of the continent. The roll now contains the names of 234 fellows. The entrance fee is $10, and the annual dues are the same. The Society publishes its transactions.

AMERICAN FISHERIES SOCIETY.

President—W. L. May, Nebraska. *Vice-President*—R. O. Sweeney, Minnesota. *Treasurer*—Frank J. Amsden, New York. *Recording Secretary*—Edward P. Doyle. *Corresponding Secretary*—Dr. J. A. Henshall, Ohio. *Executive Committee*—H. H. Cary, Georgia; L. D. Huntingdon, New York; Henry C. Ford, Pennsylvania; Calvert Speerch, Wisconsin; Charles F. Chamberlayne, Massachusetts; Hoyt Post, Michigan. The Society was established in 1872. Its next annual meeting will be held in the City of New York on the second Wednesday in June, 1896.

AMERICAN LEARNED SOCIETIES—*Continued.*

AMERICAN HISTORICAL SOCIETY.

President—George F. Hoar, LL.D. *Vice-Presidents*—Richard S. Storrs, D.D., LL.D., and James Schouler, LL.D. *Secretary*—Herbert B. Adams, Ph.D., LL.D., Johns Hopkins University, Baltimore, Md. *Assistant Secretary and Curator*—A. Howard Clark. *Treasurer*—Clarence W. Bowen, Ph. D. *Executive Council* (in addition to the above-named officers)—Andrew D. White, LL.D., Justin Winsor, LL.D., Charles Kendall Adams, LL.D., Wm. Wirt Henry, Henry Adams, Dr. G. Brown Goode, Professor George B. Adams, J. L. M. Curry, Theodore Roosevelt. The Society was founded in 1889. Its object is stated in the constitution to be "the promotion of historical studies." The entrance fee is $3, and the annual dues are the same, $3. The membership is 654, including 103 life members.

SOCIETY OF NAVAL ARCHITECTS AND MARINE ENGINEERS.

President—Clement A. Griscom. *First Vice-President*—Theodore D. Wilson, U. S. N. *Vice-Presidents*—Charles H. Cramp, Philip Hichborn, U. S. N.; Chas. H. Loring, U. S. N.; Richard W. Meade, U. S. N.; George W. Melville, U. S. N.; George W. Quintard, Irving M. Scott, Francis A. Walker, Wm. H. Webb. *Secretary*—Washington L. Capps, U. S. N., Washington, D. C. The Society is composed of naval architects, marine and mechanical engineers, including professors of naval architecture or mechanical engineering in colleges of established reputation. The object of the Society is "the promotion of the art of ship-building, commercial and naval." The Society is incorporated under the laws of the State of New York, and has headquarters at 12 West Thirty-first Street. Membership is not limited. There are 471 members and associates. The membership fee is $5, and the annual dues for members are the same.

AMERICAN ACADEMY OF MEDICINE.

President—Henry M. Hurd, M. D., Baltimore, Md. *Vice-Presidents*—Woods Hutchinson, M. D., Iowa City, Iowa; John B. Roberts, M. D., Philadelphia; Emma B. Culbertson, M. D., Boston; W. F. Southard, M. D., San Francisco. *Secretary and Treasurer*—Charles McIntire, M. D., Easton, Pa. The object of the Academy is, first, to associate physicians who are also alumni of academic (or scientific) colleges; second, to encourage intending physicians to pursue a regular course of study leading to a Bachelor degree before entering upon the study of medicine; third, to investigate and discuss the various problems included in the term "Medical Sociology." The membership consists of fellows and honorary members. The fellows must either have an A. B. degree from a respectable college or submit evidence of a preliminary training fairly equivalent to that represented by this degree (usually one of the other "first degrees") in addition to the M. D. degree. Honorary members consist of gentlemen in the medical profession who have made important contributions to medical science; they shall not exceed five to every 100 fellows. The initiation fee is $5; there are no annual dues, but the subscription to the bulletin of the American Academy of Medicine is $3 a year. The present membership is: Honorary members, 18; fellows, 628. The next annual meeting will be held in Atlanta, Ga., May 2 and 4, 1896.

AMERICAN MEDICAL ASSOCIATION.

President—R. Beverley Cole, M. D., California. *Vice-Presidents*—J. J. Chisolm, M. D., Maryland; J. C. Le Grand, M. D., Alabama; A. P. Clarke, M. D., Massachusetts; T. P. Satterwhite, M. D., Kentucky. *Permanent Secretary*—William B. Atkinson, M. D., Pennsylvania. *Assistant Secretary*—J. McF. Gaston, Jr., M. D., Georgia. *Treasurer*—Henry P. Newman, M. D., Illinois. The office of the Permanent Secretary is No. 1400 Pine Street, corner of Broad Street, Philadelphia, Pa. The next annual meeting will be held at Atlanta, Ga., May 5, 1896. The number of physicians of this school in the United States is estimated at 100,000; number of colleges, 100; number of professors and instructors, 1,800; students in attendance, 10,000. About 4,000 received the degree of M. D. the past year. Of those attending the colleges, about 900 had degrees in science or letters. These colleges had libraries equalling 45,000 volumes. The buildings, lands, and scientific apparatus amounted to three millions of dollars in value. Forty-four States have State medical societies. The American Medical Association, the parent body, so to speak, has a membership of over 5,000. In addition, there are a number of special organizations, such as the American Academy of Medicine, composed only of medical graduates who have received a degree in letters prior to graduation; membership, 646; American Association for the Study and Cure of Inebriates, American Climatological Association, American Dermatological Association, American Gynæcological Association, American Laryngological Association, American Neurological Association, American Ophthalmological Association, American Otological Association, American Association of Pædiatrics, and American Public Health Association.

AMERICAN INSTITUTE OF HOMŒOPATHY.

President—Pemberton Dudley, M. D., Philadelphia, Pa. *Vice-Presidents*—D. A. McLachlan, M. D., Detroit, Mich.; J. C. Budling, M. D., Providence, R. I. *General Secretary*—Eugene H. Porter, M. D., New York City. *Recording Secretary*—Frank Kraft, M. D., Cleveland, O. *Treasurer*—E. M. Kellogg, M. D., New York City. *Assistant Treasurer*—T. Franklin Smith, M. D., New York City. The office of the General Secretary, Dr. Porter, is No. 181 West Seventy-third Street, New York City. The next annual session of the organization will be held in Detroit, June, 1896. The chairmen of the scientific sections connected with the Institute are: Materia Medica, W. J. Hawkes, M. D., Chicago, Ill.; Clinical Medicine, George Royal, M. D., Des Moines, Iowa; Surgery, W. E. Green, M. D., Little Rock, Ark.; Gynæcology, J. M. Lee, M. D., Rochester, N. Y.; Obstetrics, N. F. Spaulding, M. D., Boston, Mass.; Neurology, J. T. O'Conner, M. D., New York City; Pædology, B. F. Bailey, M. D., Lincoln, Neb.; Ophthalmology and Otology, W. R. King, M. D., Washington, D. C.; Sanitary Science, Sarah J. Millsop, M. D., Bowling Green, Ky.; Organization, Registration, and Statistics, T. Franklin Smith, M. D., New York City. The American Institute is the oldest medical organization in the United States, having been organized in 1844. The present membership is 1,738, and represents every State in the Union, besides Canada. Statistics of the Homœopathic School in the United States are as follows: Number of physicians (variously estimated), 12,000 to 15,000; colleges, 20; students in attendance last year, 1,900; number of graduates last year, 387; total alumni of twenty colleges, 10,965; professors and lecturers, 395; value of college property, $1,500,000; State societies, 33; National societies, 7; local societies, 123; general hospitals, 54; special hospitals, 74; total number of beds, about 10,000; patients treated last year, 45,303; value of hospital property, $9,500,000; number of homœopathic medical journals published, 33.

AMERICAN DENTAL ASSOCIATION.

President—Dr. J. T. Crawford, Nashville, Tenn. *First Vice-President*—Dr. S. C. G. Watkins, Montclair, N. J. *Second Vice-President*—Dr. Thomas Fillebrown, Boston, Mass. *Corresponding Secretary*—Dr. Emma Aimes, St. Louis, Mo. *Recording Secretary*—Dr. George H. Cushing, Chicago, Ill. *Treasurer*—Dr. Henry Morgan, Nashville, Tenn. The objects of the Association are to cultivate the science and art of dentistry and all its collateral branches; to elevate and sustain the professional character of dentists; to promote among them mutual improvement, social intercourse, and good feeling, and collectively to represent and have cognizance of the common interests of the dental profession. The members are of three classes, viz.: Delegates, permanent and honorary members. All delegates must be practitioners of dentistry, and receive their appointment only from permanently organized dental societies and dental colleges, having definite conditions of membership other than pecuniary, approved by the Executive Committee. Permanent members consist of those who have served one year as delegates, and have complied with the requirements of the Association. The regular meeting of the Association is held annually, and begins on the first Tuesday in August. The place of meeting is determined each year by vote of the Association. The annual dues are $5.

ACTUARIAL SOCIETY OF AMERICA.

President—Emory McClintock, LL.D., New York City. *First Vice-President*—Bloomfield J. Miller, Newark, N. J. *Second Vice-President*—George W. Phillips, New York City. *Secretary*—Israel C. Pierson, New York City. *Treasurer*—Oscar B. Ireland, Springfield, Mass. *Members of the Council*—The officers and Sheppard Homans, New York City; David P. Fackler, New York City; Howell W. St. John, Hartford, Ct.; Thomas B. Macaulay, Toronto, Ont.; Daniel H. Wells, Hartford, Ct.; Walter C. Wright, Boston, Mass.; Rufus W. Weeks, New York City; Jesse I. Barker, Philadelphia, Pa.; C. A. Loveland, Milwaukee, Wis. The Actuarial Society of America was organized in 1889, for the purpose of promoting actuarial science, and is composed of the actuaries of life insurance companies and consulting actuaries. Meetings are held semi-annually, the annual meeting being held in the city of New York. The membership embraces actuaries of Europe, Australasia, and Canada, as well as of the United States.

The Forty Immortals of the French Academy.*

	Year Elected.	Name.	Born.	Predecessor.
1	1855	Ernest Wilfred Gabriel Baptiste Legouve	Paris, 1807	Ancelot.
2	1862	Jacques Victor Albe, Duc de Broglie	Paris, 1821	Lacordaire Père.
3	1870	Emile Ollivier	Marseilles, 1825	De Lamartine.
4	1871	Henri Eugène Orléans, Duc d'Aumale	Paris, 1822	De Montalembert.
5	1874	Alfred Jean François Mézières	Paris, 1826	St. Marc-Girardin.
6	1874	Alexandre Dumas	Paris, 1824	Lebrun.
7	1876	Jules François Simon	Lorient, 1814	De Remusat.
8	1876	Marie Louis Antoine Gaston Boissier	Nimes, 1823	Patin.
9	1877	Victorien Sardou	Paris, 1831	Autran.
10	1878	Edmund Armand, Duc d'Audiffret-Pasquier	Paris, 1823	Dupanloup (Bishop).
11	1880	Aimé Joseph Edmund Rousse	Paris, 1817	Jules Favre.
12	1881	René François Armand Sully-Prudhomme	Paris, 1839	Duvergier de Hauranne
13	1881	Charles Victor Cherbuliez	Geneva, 1829	Dufaure.
14	1882	Adolphe Louis Albert Perraud	Lyons, 1828	Auguste Barbier.
15	1882	Edouard Jules Henri Pailleron	Paris, 1839	Charles Blanc.
16	1884	François Edouard Joachin Coppée	Paris, 1842	De Laprade.
17	1884	Joseph Louis François Bertrand	Paris, 1822	J. B. Dumas.
18	1884	Ludovic Halévy	Paris, 1834	Comte d'Haussonville.
19	1886	Jean Baptiste Léon Say	Paris, 1816	Edmond About.
20	1886	Aimé Marie Edouard Hervé	Isle de Réunion, 1835	Duc de Noailles.
21	1886	Vallery Clément Octave Gréard	Vire, 1828	Comte de Falloux.
22	1888	Othénin P. de Cléron, Comte d'Haussonville	Gurey, 1843	Caro.
23	1888	Jules Arnaud Arsèn Claretie	Limoges, 1840	Cuvillier-Fleury.
24	1888	Henri Meilhac	Paris, 1830	Labiche.
25	1888	Eugène Marie Melchior, Vicomte de Vogué	Nice, 1848	Désiré Nisard.
26	1890	Charles Louis de Saulces de Freycinet	Foix, 1828	Emile Augier.
27	1891	Louis Marie Julien Viaud (Pierre Loti)	Rochefort, 1850	Octave Feuillet.
28	1892	Ernest Lavisse	Nouvien, 1842	Jurien de la Gravière.
29	1893	Paul Challemel-Lacour	Avranches, 1827	Joseph Ernest Renan.
30	1893	Vicomte Henri de Bornier	Lunel, 1825	Xavier Marmier.
31	1893	Paul Louis Thureau-Dangin	Paris, 1837	Rousset.
32	1893	Marie Ferdinand Brunetiere	Toulon, 1849	Lemoinne.
33	1894	Albert Sorel	Honfleur, 1842	Taine.
34	1894	José Maria de Heredia	Cuba, 1842	De Mazade.
35	1894	Paul Bourget	Amiens, 1852	Maxime Du Camp.
36	1894	Henry Houssaye	Paris, 1848	Leconte de Lisle.
37		Vacant		Comte de Lesseps.
38	1895	Jules Lemaitre	Orleans, 1856	Jean Victor Duruy.
39		Vacant		Charles C. Doucet.
40		Vacant		Louis Pasteur.

*The French Academy is one of five academies, and the highest, constituting the Institute of France. It was founded in 1635 by the Cardinal Richelieu, and reorganized in 1816. It is composed of 40 members, elected for life, after personal application and the submission of their nomination to the head of the State. It meets twice weekly, at the Palace Mazarin, 23 Quai Conti, Paris, and is "the highest authority on everything appertaining to the niceties of the French language, to grammar, rhetoric, and poetry, and the publication of the French classics." The chief officer is the secretary, who has a life tenure of his position. The present permanent secretary is Marie L. A. G. Boissier, who was elected an Academician in 1876. A chair in the Academy is the highest ambition of most literary Frenchmen.

The other academies of the Institute of France are: The Academy of Inscriptions and Belles-Lettres, with 40 members; Academy of Sciences, with 66 members; Academy of Fine Arts, with 40 members (as follows: Painting, 14; sculpture, 8; architecture, 8; engraving, 4; musical composition, 6), and Academy of Moral and Political Science, with 40 members. All members are elected for life.

Review of Scientific Progress for 1895.

ASTRONOMY.

SPECTROSCOPIC observations of the great nebula in Orion made in 1895 show it to be of a compound character, there being no fewer than 54 lines found in it, 9 of which are due to hydrogen and the remaining ones to both high-temperature and low-temperature metallic bodies. The spectrum is different in different parts of the nebula and bears a striking resemblance to that of the planetary nebulæ, and those of certain bright line stars.

The discussion of all the German heliometer observations of the transits of Venus during the last two transits, viz., those of 1874 and 1882, has just been published and gives for the solar parallax 8″.896, a result quite too large. This method of determining this important quantity has proved a failure and will, no doubt, be abandoned in future. There is now only one method left us, viz., the light equation or the method by the velocity of light, which has already yielded more accurate results. Encke's comet—a permanent member of our solar system—has been observed on its return to perihelion. Comet Swift, or comet A, 1895, has also been observed at many observatories and its approximate orbit determined. It is probably not a member of our system—the orbit so far determined being a parabola.

Quite a large number of orbits of binary stars have been computed and their periods determined, and several new asteroids have been discovered—the number now known is 404, and many thousands will, no doubt, yet be found.

A new and more accurate determination of the polar diameter of Mars has been made at the Lick Observatory by Prof. Campbell, who finds it to be 9″.214, with a very small probable error.

A new observatory is about to be erected by the University of Pennsylvania at Philadelphia. It is to have an 18-inch equatorial, a 4-inch zenith telescope, and all other instruments necessary for a first-class institution. The Yerkes Observatory, in connection with the University of Chicago, will soon be completed and will have no equal in the world. The location is about a mile from Lake Geneva, in Wisconsin, and 70 miles from Chicago. The site is 400 feet above Lake Michigan and about 1,200 feet above sea level. The observatory building is in the form of a T, with the great dome at the foot of the letter and two other domes at the other extremities. The first is to contain the great equatorial, with an object glass 40 inches in diameter and a focal length of 64 feet, and the other domes are to accommodate the 18 and 12 inch equatorials.

Two other observatories have been completed during the last year—one at Manora, in Austro-Hungary, and the other at Manilla, in the Philippine Islands.

CHEMISTRY.

The most brilliant discovery in chemistry during the last half century is that of a new element in the atmosphere called argon, although it should not be forgotten that Cavendish more than one hundred years ago suspected the existence of another element in the air, but he failed to isolate it. Some doubt, however, exists as to whether argon is really an element or a mixture. It possesses the characteristics of a metalloid rather than of a metal. It has an atomic weight of 20, which would seem to place it in the vicinity of the alkali metals. It possesses a very low degree of chemical activity, like nitrogen, of which it may after all be but an allotropic form, just as ozone is of oxygen. Its chemical properties are somewhat similar to those of the element helium, whose nature has been also investigated lately.

This element is found in certain minerals—cleveite, yttrotantalite, pitchblende and some others, as well as in the air. It is also emitted from certain mineral springs in Germany and elsewhere, which accounts for its presence in the atmosphere. It is a gas under ordinary circumstances, having an atomic weight of about 4.26, bears a close resemblance to argon and is scarcely soluble in water, one volume of which is capable of absorbing only 0.0073 vol. of helium, the lowest solubility hitherto recorded. Its spectrum is variable and contains a characteristic yellow line very nearly coinciding with the D line in the solar spectrum. The inertness or lack of chemical energy accounts for the existence of these bodies in a free or uncombined state. Helium has not yet been liquefied by any known process, and next to hydrogen is the lightest body known. Its molecule, like that of argon, is monatomic. It is believed by many chemists that both argon and helium are compounds and have a common constituent, which belief is based on the existence of a certain set of spectral lines common to both, but owing to the extreme inertness of these bodies the separation of this common constituent, if it exists, will be attended with great difficulty.

A new method of preparing hydrogen phosphide, hydrate of sodium trioxide, and stannic sulphide has been discovered.

More accurate values of the atomic weights of nickel and cobalt have been recently made, the former being 58.72 and the latter 59.37, hydrogen being 1 and iodine 126.53. A new value of the atomic weight of bismuth has also been found; it is 208.05, oxygen being 16.

A new process of silvering mirrors for reflecting telescopes consists in the use of two solutions: 1st, to 100 cubic centimetres of a 10 per cent solution of nitrate of silver, liquor ammonia is added drop by drop until the dark brown precipitate formed is just dissolved, then add distilled water sufficient to make a litre, and 2d, make a 1 per cent solution of common commercial formaldehyde. Two volumes of the first are rapidly mixed with one of the second and the mixture is ready for use.

A new work on chemistry from the standpoint of Avogadro's thermodynamic theory by Dr. Nernst, of Gottingen, Germany, with a translation by Prof. Palmer, of the University of Colorado, is the most valuable contribution to chemical science that has been issued during the last three or four decades.

GEOLOGY.

Researches in geology have been prosecuted with the usual vigor both in our own country and in other parts of the world. The fourteenth volume of the United States Geological Survey contains many valuable contributions to the science, among which may be mentioned the geology of the Catoctin belt in the Appalachian Mountains. This belt contains an epitome of all the events in the geologic history of this chain. It contains the earliest and latest known formations. Its structures embrace nearly every known type of deformation, and also furnishes examples of every process of erosion.

The report of the geologic survey of Missouri contains an account of the lead and zinc deposits in that State, which are found to be very extensive. The geologic survey of Georgia shows that State to be the second in the production of marble, Vermont being the first.

Among the new works on geology that have been issued during the year, a Manual of Geology, by Prof. J. D. Dana; a Manual of the Geology of India, and the Recurrence of Ice Ages, by Prof. Hughes, deserve special mention.

The triangulation carried on by the United States Coast and Geodetic Survey Office from the Atlantic to the Pacific coast has been completed so far as the practical or field work is concerned. This is a work of prodigious magnitude, and the most valuable performed under the Government. When

completed it will furnish the longest measured arc of a parallel of latitude and give a more accurate knowledge of the exact figure of the earth. In the Rocky Mountain region many of the triangles have sides of nearly 200 miles in length, the longest ever observed in any survey. A meteorological station has been established in Yucatan to co-operate by means of the telegraph with those at New Orleans and on the Gulf Coast.

EXPLORATION AND DISCOVERY.

The Canadian Geologic Survey has made an exploration of that almost unknown and nearly inaccessible land, Labrador, the oldest portion of this continent. It is found to be an elevated plateau, about 1,800 feet above the sea, consisting of Archæan rocks and interspersed with numerous lakes and swamps. The surface in many places is bare rock and in others strewn with large boulders and other glacial débris. The mountains are chiefly of granite, from 8,000 to 10,000 feet high, with steep sides and jagged crests, which would appear to indicate that they escaped the glacial action which rounded off the mountains and hills farther westward. The largest lake is called Mistassini, over 100 miles long, and many of the smaller lakes have two outlets—one to the Atlantic and one to Hudson Bay. The rivers on the plateau do not flow in deep, well-defined channels, but spread over the country like bayous and regain the principal or main channel after a course of from five to fifty miles. Cañons like those of the Hamilton River, and fjords like those of the Saguenay are numerous. In the south the plateau is covered with forest of a dwarfed growth. A large river has been discovered in this region by Dr. Bell, of the Canadian Geologic Survey. It is over a mile wide, with numerous expansions, is very deep, navigable for a great distance, flows through a level and well-wooded country, is over 500 miles long and empties into James's Bay.

Some interesting and valuable archæological remains have been recently found in an excavation near Bath, England—an iron hatchet with a handle formed of a human leg bone, with a ferrule of lead, the latter being kept firm by wooden plugs. This is the only relic of the iron age discovered, but oölitic flint hammer-heads, bronze weapons and various articles of adornment have also been brought to light in the same locality, along with bones of extinct mammalia.

For Electrical Progress in 1895 see page 196.

Statistics of the Press.

ROWELL's reports for 1895 the number of newspapers published in the United States and Canada as 20,395. Of these, 860 were Canadian publications. The following was the frequency of issue: Weekly, 14,096; monthly, 2,548; daily, 1,956; semi-monthly, 372; semi-weekly, 301; quarterly, 182; bi-weekly, 79; bi-monthly, 49; tri-weekly, 37—total, 20,395.

The following table exhibits the number of papers printed in the several States and Canada in 1895:

Alabama	200	Indian Territory.	39	Nebraska	614	South Dakota	264
Alaska	4	Indiana	791	Nevada	29	Tennessee	275
Arizona	43	Iowa	979	New Hampshire	114	Texas.	659
Arkansas	266	Kansas	707	New Jersey	370	Utah	65
California	640	Kentucky	296	New Mexico	52	Vermont	80
Canada	860	Louisiana	173	New York	1,993	Virginia	272
Colorado	276	Maine	184	North Carolina	200	Washington	225
Connecticut	213	Maryland	210	North Dakota	139	West Virginia	167
Delaware	37	Massachusetts	657	Ohio	1,146	Wisconsin	578
Dis. of Columbia.	67	Michigan	741	Oklahoma	111	Wyoming	38
Florida	146	Minnesota	554	Oregon	189		
Georgia	311	Mississippi	177	Pennsylvania	1,433	Total	20,395
Idaho	57	Missouri	937	Rhode Island	70		
Illinois	1,532	Montana	91	South Carolina	119		

To ascertain the total number of papers issued in a whole year, the number of each sort put forth in a single issue is multiplied by the number of issues in the year, and the result is as follows: 6,653,250 daily x 312, 2,075,814,000; 23,228,750 weekly x 52, 1,207,895,000; 9,245,750 monthly x 12, 110,949,000; 389,250 semi-weekly x 104, 40,482,000; 1,367,250 semi-monthly x 24, 32,814,000; 41,000 tri-weekly x 156, 6,396,000; 215,750 bi-weekly x 26, 5,609,500; 323,750 quarterly x 4, 1,295,000; 59,250 bi-monthly x 6, 355,500—total yearly issue of American and Canadian papers, 3,481,610,000.

The total number of *newspapers* published in the world at present is estimated at about 50,000, distributed as follows: United States and Canada, 20,169; Germany, 6,000; Great Britain, 8,000; France, 4,300; Japan, 2,000; Italy, 1,500; Austria-Hungary, 1,200; Asia, exclusive of Japan, 1,000; Spain, 850; Russia, 800; Australia, 800; Greece, 600; Switzerland, 450; Holland, 300; Belgium, 300; all others, 1,000. Of these more than half are printed in the English language.

THE INTERNATIONAL LEAGUE OF PRESS CLUBS.

The officers of the League elected at the last annual meeting, held at Philadelphia, Pa., June 11-14, 1895, are as follows: *President*, Louis N. Megargee, Philadelphia "Times;" *Vice-Presidents*, Joseph Howard, Jr., New York "Recorder;" Mrs. Louise M. Gordon, Georgia Woman's Press Club; William V. Alexander, Boston "Transcript;" John W. Keller, New York "Recorder;" John P. Dampman, Reading (Pa.) "Herald;" *Treasurer*, J. S. McCartney, Philadelphia "Record;" *Secretary*, Harry D. Vought, Buffalo "Courier."

Actors' Fund of the United States.

OFFICERS.

President—Albert M. Palmer. *First Vice-President*—Louis Aldrich. *Second Vice-President*—Edwin Knowles. *Treasurer*—Charles H. Hoyt. *Secretary*—Daniel Frohman. *Trustees*—Frank W. Sanger, Joseph W. Shannon, Antonio Pastor, Al. Hayman, Augustus Pitou, Henry C. Miner, Harley Merry, Eugene Tompkins, William E. Sinn, J. W. Rosenquest, Harrison Gray Fiske, Charles Frohman, T. Henry French, William H. Crane, Frank G. Cotter, F. F. Mackay.

The Actors' Fund was established in 1882, to provide assistance for disabled and needy members of the theatrical profession, and burial for such as leave no means therefor. From organization to date of the last financial report there has been contributed to the fund, in various ways, about $470,000, and during that time there has been expended for relief, burials, medicines, hospital charges, etc., about $260,000. The amount of the Fund June 4, 1895, was $224,162. The number of annual members of the Fund at that date was 882, and of life members 75. There are 22 honorary members, including President Cleveland, Rev. Dr. Houghton, Chauncey M. Depew, Robert J. Ingersoll, and Ignace Paderewski.

The Stage.

BIRTHPLACES AND BIRTH YEARS OF DRAMATIC AND MUSICAL PEOPLE.

NAME.	Birthplace.	Born
Adams, Maude	Salt Lake City, Ut.	1872
Albani, Emma	Chambly, Canada	1851
Albaugh, John W	Baltimore, Md	1837
Aldrich, Louis	Mid-ocean	1843
Anderson, Mary	Sacramento, Cal	1859
Archer, Belle	Easton, Pa	1860
Arditi, Luigi	Piedmont, Italy	1822
Bandmann, Daniel E	Cassel, Germany	1839
Bangs, Frank C	Alexandria, Va	1836
Barnabee, H. C	Portsmouth, N. H.	1833
Barrett, Wilson	Essex, Eng	1846
Barron, Charles	Boston, Mass	1841
Barrymore, Maurice	India	1847
Bateman, Isabel	Cincinnati, O	1854
Bateman, Kate	Baltimore, Md	1842
Bellew, Kyrle	London	1845
Bernard-Beere, Mrs	Norwich, Eng	1859
Bell, Digby	Milwaukee, Wis	1851
Bernhardt, Sarah	Paris	1844
Boniface, George C	New York City	1832
Booth, Agnes	Australia	1843
Buchanan, Virginia	Cincinnati, O	1846
Burgess, Neil	Boston, Mass	1846
Burroughs, Marie	San Francisco	1866
Campanini, Italo	Parma, Italy	1846
Carey, Eleanor	Chile, S. A	1852
Cayvan, Georgia	Bath, Me	1858
Chanfrau, Mrs. F. S	Philadelphia, Pa	1837
Clarke, George	Brooklyn, N. Y	1840
Clarke, John S	Baltimore, Md	1835
Claxton, Kate	New York City	1848
Cody, William F	Scott Co., Ia	1845
Coghlan, Rose	Peterboro, Eng	1853
Coquelin, Benoit C	Boulogne, France	1841
Couldock, Charles W	London, Eng	1815
Crabtree, Lotta	New York City	1847
Crane, William H	Leicester, Mass	1845
Daly, Augustin	North Carolina	1838
Damrosch, Walter J	Breslau, Prussia	1862
Davenport, Fanny	London, Eng	1850
D'Arville, Camille	Holland	1861
De Belleville, Frederic	Belgium	1853
Dickinson, Anna	Philadelphia, Pa	1842
Dillon, Louise	Savannah, Ga	1857
Dixey, Henry E	Boston, Mass	1859
Drew, John	Philadelphia, Pa	1853
Drew, Mrs. John, Sr	England	1818
Ellsler, Effie	Philadelphia, Pa	1858
Eytinge, Rose	Philadelphia, Pa	1837
Fawcett, Owen	London, Eng	1838
Florence, Mrs. W. J	New York City	1846
Germon, Effie	Augusta, Ga	1845
Gerster, Etelka	Kaschau, Hungary	1857
Gilbert, Mrs. G. H	Rochdale, Eng	1820
Goodwin, Nat C	Boston, Mass	1857
Hall, Josephine	E. Greenwich, R. I.	1868
Hading, Jane	Marseilles, France	1861
Harrigan, Edward	New York City	1845
Harris, Sir Augustus	England	1852
Harrison, Maud	England	1858
Hauk, Minnie	New Orleans, La	1853
Haworth, Joseph S	Providence, R. I	1855
Henley, E. J	England	1852
Heron, Bijou	New York City	1863
Holland, E. M	New York City	1848
Hill, Charles Barton	Dover, Eng	1828
Hilliard, Robert S	Brooklyn	1860
Hopper, De Wolf	New York	1862
Irving, Henry	Keinton, Eng	1838
James, Louis	Tremont, Ill	1842
Janauschek, Francesca	Prague, Austria	1830
Janisch, Antonie	Vienna, Austria	1850
Jefferson, Joseph	Philadelphia, Pa	1829
Karl, Tom	Dublin, Ireland	1849
Kendal, Mrs. W. H	Lincolnshire, Eng	1849
Keeley, Mrs. Robert	Ipswich, Eng	1806
Keene, Thomas W	New York City	1840
Kellogg, Clara Louise	Sumterville, S. C	1842
Kelcey, Herbert H. L	London, Eng	1855
Langtry, Lily	St. Helens, Jersey	1852
Lewis, James	Troy, N. Y	1839
Lucca, Pauline	Vienna, Austria	1842
Maddern, Minnie	New Orleans, La	1865
Mansfield, Richard	Heligoland, Ger	1857
Mantell, Robert B	Ayrshire, Scotland	1854
Marius, C. D	Paris, France	1850
Marlowe, Julia	Caldbeck, Eng	1865
Martinot, Sadie	Yonkers, N. Y	1857
Mather, Margaret	Detroit, Mich	1861
Mayo, Frank	Massachusetts	1839
Mitchell, Maggie	New York City	1832
Modjeska, Helena	Cracow, Poland	1844
Mordaunt, Frank	Burlington, Vt	1841
Morris, Clara	Cleveland, O	1846
Mounet-Sully	France	1841
Murphy, Joseph	Brooklyn, N. Y	1839
Nilsson, Christine	Wederslof, Sweden	1843
O'Neil, James	Ireland	1849
Pastor, Tony	New York	1837
Patti, Adelina	Madrid	1843
Plympton, Eben	Boston, Mass	1850
Ponisi, Madame	Huddersfield, Eng	1825
Proctor, Joseph	Marlboro', Mass	1816
Rankin, A. McKee	Sandwich, Canada	1844
Reed, Roland	Philadelphia, Pa	1852
Rehan, Ada	Limerick, Ireland	1860
Rhea, Madame	Brussels	1855
Ristori, Adelaide	Cividale, Italy	1821
Robinson, Frederick	London, Eng	1832
Robson, Stuart	Annapolis, Md	1836
Rossi, Ernesto	Leghorn, Italy	1829
Roze, Marie	Paris	1846
Russell, Lillian	Clinton, Ia	1860
Russell, Sol Smith	Brunswick, Mo	1848
Salvini, Tommaso	Milan, Italy	1830
Sanderson, Sibyl	Sacramento, Cal	1869
Scott-Siddons, Mrs	India	1844
Skinner, Otis	Camb'dgep't, Mass	1857
Smith, Mark	Mobile, Ala	1855
Sothern, Edward H	England	1864
Stanhope, Adelaide	Paris, France	1858
Stanley, Alma Stuart	Jersey, Eng	1860
Stevenson, Charles A	Dublin, Ireland	1842
Stoddart, J. H	Yorkshire, Eng	1827
Studley, John B	Boston, Mass	1832
Tearle, Osmond	Plymouth, Eng	1852
Terriss, William	London, Eng	1840
Terry, Ellen	Coventry, Eng	1848
Thompson, Charlotte	Bradford, Eng	1843
Thompson, Denman	Girard, Pa	1833
Thompson, Lydia	London, Eng	1838
Thursby, Emma	Brooklyn, N. Y	1857
Toole, John L	London, Eng	1833
Tree, Beerbohm	England	1846
Turner, Carrie	St. Charles, Iowa	1862
Vezin, Hermann	Philadelphia, Pa	1829
Warde, Frederick	Wadington, Eng	1851
Wheatcroft, Nelson	London, Eng	1852
Wilson, Francis	Philadelphia, Pa	1865
Willard, E. S	Brighton, Eng	1853

The Production of Books.

AMERICAN AND IMPORTED PUBLICATIONS IN 1891, 1892, 1893, AND 1894, RECORDED BY "THE PUBLISHERS' WEEKLY," NOT INCLUDING GOVERNMENT WORKS AND THE PRODUCTIONS OF THE MINOR CHEAP LIBRARIES.

DIVISIONS.	1891.	1892.	1893.	1894.	DIVISIONS.	1891.	1892.	1893.	1894.
Fiction	1,105	1,102	1,132	729	Biography and Memoirs	211	234	219	161
Law	348	374	430	485	Fine Arts and Illus. Books	228	201	135	138
Juvenile Books	460	466	474	344	Physical and Math. Science	97	121	123	164
Literary, History, and Miscel.	251	192	324	237	Useful Arts	106	128	126	138
Theology and Religion	528	502	642	468	Sports and Amusements	79	44	60	56
Education and Language	355	366	397	442	Domestic and Rural	71	61	64	51
Poetry and the Drama	193	259	244	266	Humor and Satire	26	31	30	10
History	124	165	151	187	Mental and Moral Philosophy	39	33	29	49
Medical Science and Hygiene	108	155	150	160					
Social and Political Science	197	236	212	254	Total	4,665	4,862	5,134	4,484
Description and Travel	139	192	191	144					

Many of the American productions are reprints of English works.

BRITISH PUBLICATIONS FROM 1890 TO 1894 INCLUSIVE.

DIVISIONS.	1890.		1891.		1892.		1893.		1894.	
	New Books.	New Eds.	New Books.	New Eds.	New Books.	New Eds.	New Books.	New Eds.	New Books.	New Eds.
Theology, Sermons, Biblical, etc	555	153	520	107	528	145	459	74	476	80
Educational, Classical, and Philological	615	88	587	107	579	115	518	104	615	127
Juvenile Works and Tales	443	95	348	99	292	53	659	36	269	29
Novels, Tales, and other Fiction	881	323	896	320	1,147	390	935	393	1,315	337
Law, Jurisprudence, etc	40	39	61	48	36	29	27	23	126	23
Political and Social Economy, Commerce	87	22	105	31	151	24	71	14	141	21
Art, Science, and Illustrated Works	54	19	85	31	147	62	86	37	98	30
Voyages, Travels, Geographical Research	188	69	203	68	250	86	247	72	282	68
History, Biography, etc	294	97	328	85	293	75	269	65	256	58
Poetry and the Drama	114	74	146	55	185	42	197	37	160	21
Year-Books and Serials in Volumes	318	1	310	6	360	13	370	1	328	2
Medicine, Surgery, etc	143	50	120	55	127	50	93	58	97	59
Belles-Lettres, Essays, Monographs, etc	171	191	131	123	107	32	96	11	370	115
Miscellaneous, including Pamphlets	511	100	589	142	713	223	1,102	328	767	215
Total	4,414	1,321	4,429	1,277	4,915	1,339	5,129	1,253	5,300	1,185
		4,414		4,429		4,915		5,129		5,300
		5,735		5,706		6,254		6,382		6,485

Great Libraries of the World.

		No. of Volumes.			No. of Volumes.
1.	National, Paris	2,500,000	13.	Bodleian, Oxford	450,000
2.	British Museum, London	1,600,000	14.	Public, St. Petersburg	440,000
3.	Imperial, St. Petersburg	1,000,000	15.	Stuttgart	430,000
4.	Munich	1,000,000	16.	Gottingen	425,000
5.	Berlin	800,000	17.	National, Florence	425,000
6.	Library of Congress, Washington *	680,000	18.	Madrid	410,000
7.	Public, Boston *	560,000	19.	Buda-Pest	400,000
8.	Darmstadt	550,000	20.	University of Chicago *	380,000
9.	Leipsic	550,000	21.	Harvard University *	300,000
10.	Strasburg	525,000	22.	Heidelburg	300,000
11.	Royal, Copenhagen	500,000	23.	Astor, New York *	240,000
12.	Imperial, Vienna	450,000	24.	Vatican, Rome	225,000

* Exclusive of pamphlets, The Harvard University Library has 278,000 and the Library of Congress 210,000 pamphlets.

The Hundred Greatest Novels.

IN THE WORLD ALMANAC for 1895 there appeared the names of one hundred prose works of fiction which, on the authority of an eminent literary critic who had prepared the list for the ALMANAC, were pronounced the "Hundred Greatest Novels." The list comprised the works of authors of all countries and several centuries. At the top were placed the titles of the ten novels which, in the opinion of the compiler, were the ten greatest of the whole hundred. These were, in the order of merit: "Vanity Fair," "Les Miserables," "A Tale of Two Cities," "Middlemarch," "The Pilgrim's Progress," "Don Quixote," "The Antiquary," "Monte Cristo," "Esmond," and "Westward, Ho!"

An expression of opinion as to the correctness of our critic's selections was invited from the readers of the ALMANAC. From the replies received during the year from those who had changes to propose, it appeared that the strongest tendency was towards making a place for "David Copperfield" among the ten greatest. The most numerous of other suggestions for the same elevation favored "Lorna Doone," "Trilby," and "The Vicar of Wakefield."

There were more than a couple of hundred claims entered on behalf of books which were not on the list of last year, for inclusion among the greatest hundred, and their titles are appended in the order of their popularity, only those having a large following being given: "Great Expectations," "Swiss Family Robinson," "Oliver Twist," "The Prisoner of Zenda," "The Virginians," "Bleak House," "The Manxman," "Lourdes," "Pudd'nhead Wilson," "Ramona," "Saracinesca," "King Solomon's Mines," "Peter Ibbetson" (Du Maurier), "Strathmore," "The Marble Faun," "Harold" (Bulwer), "Barabbas" (Marie Corelli), "Alice in Wonderland," "A Sentimental Journey," and Æsop's Fables.

Literature in 1895.

THE NOTABLE BOOKS OF THE YEAR.

THE publishers of the United States brought out in 1895, in round numbers, 5,000 books. A selection is made here of the titles of those which were most widely read. A survey of the titles of the books of 1895 opens up a distinct picture of the life of the world during that period. The matters which were of influence, or of importance, or of interest during the year are unmistakably mirrored in the books of the year. The special subjects which occupied the minds of men in 1895, as reflected in these books, would seem to have been: 1. The silver or currency question. 2. The Eastern question. 3. The woman question. 4. The *fin de siècle* degeneration question.

No department of literature so fully reflects the problems and thoughts of the hour as that of fiction. In our day every question, political, social, religious, and even dangerous moral questions, are dealt with in fiction. In the last three or four years fiction of the latter class has been specially popular, but it is hopeful to record that it has outrun the demand and nearly satiated its consumers.

FICTION.

"The Ralstons," sequel to Katherine Lauderdale; "Casa Braccio," scene laid in Italy, both by F. Marion Crawford; "The Story of Bessie Costrell," a strong study of the character of an ignorant, intemperate woman, by Mrs. Humphry Ward; "The Master," the life history of a painter, by Israel Zangwill; "The Heart of Life," a story of the intrigues of a member of the House of Commons, by William Hurrell Mallock; "The Gods, Some Mortals, and Lord Wickenham," ruthlessly exposing the shallowness of fashionable high life in London and Rome, by John Oliver Hobbes, pseudonym for Mrs. Craigie; "The Stark-Munro Letters," discussing religion, politics, science, social economy, medicine, etc., by A. Conan Doyle; "An Errant Wooing," a romance of travel in Tangier and Southern Spain, by Mrs. Burton Harrison; "The Woman Who Did," the story of a Girton graduate, who honestly believed the emancipation of woman depended upon her being freed from the legal restraints of matrimony, by Grant Allen, which was followed by a host of imitations under various titles; "The Curse of Intellect," the anonymous story of a monkey, who has been educated by a Cambridge man of great intelligence, and makes comparisons between the life of man and beasts, attributing all the vices and weaknesses of man to "the curse of intellect;" "An Imaginative Man," a psychological analysis of a man who cannot tear himself away from the contemplation of the Egyptian Sphinx, by Robert S. Hichens, author of "The Green Carnation;" "A Galloway Herd," a story of the quaint wisdom of a boy whose highest ambition is to be a Galloway herd, with scenes on the Scottish moors and later in Paris and the days of the Commune, by S. R. Crockett.

"Master and Man" is another elaboration of "thou shalt love thy neighbor as thyself," by Leo Tolstoi; "A Pastoral Played Out," the story of a woman who consents to live with her lover in deference to his principles without legal or religious ceremony, by Mary L. Pendered; "Gallia," the story of a girl full of the boldest theories about love, marriage, and children, by Ménie M. Dowie; "The New Woman," dealing with a disagreeable type of advanced woman and the club life of queer women with peculiar theories, by Mrs. Eliza Lynn Linton; "All Men Are Liars," showing the bad influence of pessimism upon young people, by Joseph Hocking; "The Sons of Ham," a study of the negro problem in the South, by Louis Pendleton; "An Experiment in Altruism," aiming to show up the weaknesses of college settlements and of amateurs' work in the slums, by Elizabeth Hastings; "The Coming of Theodora," the advent of a capable, well-balanced woman into her brother's rather Bohemian household, by Eliza Orne White; "A Singular Life," devoted to ministering to ignorant, intemperate people, involving separation from intellectual equals, by Elizabeth Stuart Phelps.

Historical novels of note were "The Red Badge of Courage" (American Civil War), by Stephen Crane; "Memoirs of a Minister of France" and "The Red Cockade," by Stanley J. Weyman; "The Men of the Moss-Hags" (the days of the Covenanters in Scotland), by Samuel R. Crockett; "Children of the Soil" (contemporary Polish society), by Henry Sienkiewicz; "The Friend of the People" (a tale of the French reign of terror), by Mary C. Rowsell; "A Set of Rogues" (the great plague and fire in London in Seventeenth Century), by Frank Barrett.

Of humorous interest were "Sport Royal," "Mr. Witt's Widow," and "A Change of Air," by Anthony Hope; "Adventures of Captain Horn," by Frank Stockton; "My Japanese Wife," by Clive Holland; "His Egyptian Wife," by Hill Hilton; "Chimmie Fadden," two series, and "A Daughter of the Tenements," by Edward W. Townsend, were much read and quoted; "The Time Machine," "The Wonderful Visit," both by H. S. Wells; "The Doctor, His Wife, and the Clock," the latest detective story by Anna Katherine Green; "A Deal with the Devil," by Eden Phillpotts.

"Trilby," by Charles Nodier, was brought out to show where Du Maurier found the title of his successful book. A collection of all the articles written on Du Maurier's "Trilby," with personal information of the author, of the play made from book, etc., was published as "Trilbyana." Two weird books of power were "The Wood Beyond the World," by William Morris, and "Lilith," by George Macdonald. The short stories of 1895 were especially good. Among the most successful were "Celibates," by George Moore; "The Tale of Chloe and Other Stories," by George Meredith; "Meadow Grass," by Alice Brown; "In Old New England," by Hezekiah Butterworth; "Louisiana Folk Tales," by Alcée Fortier; "Kaffir Stories," by William Charles Scully; "The King in Yellow," by Robert W. Chambers; "Sentimental Studies," by Hubert Crackenthorpe; "The Second Jungle Book," by Kipling, and "The Mystery of Witch-face Mountain," by Charles Egbert Craddock.

BIOGRAPHY AND HISTORY.

The departments of biography and history overlap so frequently that the books coming under these headings will be grouped together. "The Life of Samuel J. Tilden," by John Bigelow; "The Life of Adam Smith," by John Rae, exhaustively covering the career of the founder of political economy as a separate branch of human knowledge; "Gustavus Adolphus," a history of the art of war from its revival after the Middle Ages to the end of the war of the Spanish Succession, by Theodore Ayrault Dodge; "William the Silent," the moderate man of the Sixteenth Century, by Ruth Putnam; "Biography of James G. Blaine," by Gail Hamilton (Miss Mary A. Dodge); "The Decline and Fall of Napoleon," by Viscount Wolseley, and "The Rise of Wellington," by Lord Roberts; "The German Emperor William II," by Charles Lowe; "Reflections and Comments—1865-1895," by Edwin Lawrence Godkin; "Gustave Flaubert," by John Charles Tarver, picturing vividly the personality of the first French realist author; "Life and Letters of Edward A. Freeman," by W. R. W. Stephens; "My Sister Henrietta," by Ernest Renan; "The Growth of the American Nation," by Henry Pratt Judson; "The Mississippi Basin," by Justin Winson, covering the struggle in America between England and France, 1697-1763; "Margaret Winthrop" and "Colonial Dames and Goodwives," by Alice Morse Earle; "Reconstruction During the Civil War in the United States of America," by Eben Scott; "Critical Sketches of Some Federal and Confederate Commanders," by John C. Ropes and others; "Makers of Modern Rome," by Mrs. M. O. W. Oliphant; Senator Sherman's "Recollections

LITERATURE IN 1895—*Continued.*

of Forty Years;" "The Great War with Russia," the invasion of the Crimea, 1854-55, by Sir William Howard Russell; "The Making of the England of Elizabeth," by Allen B. Hinds.

French history received the following additions: "Memoirs of Barras," in four volumes, two now ready, bringing the account to 1797; "Memoirs of Count de Segur," covering 1800-1812; "Military Career of Napoleon the Great," by M. B. Gibbs; "The Private Life of Napoleon," by Constant, his valét de chambre; "Life in the Tuileries Under the Second Empire," by Anna L. Bicknell; "The Huguenots and the Revocation of the Edict of Nantes," by Henry M. Baird, completing his great work; "The Emperor Napoleon III.," by P. de Lano.

DESCRIPTION.

The most notable works of description referred to China, Japan, and Turkey in Europe and Asia. "The Mogul Emperors of Hindustan, 1398-1707," by Edward S. Holden, really history, but placed here to keep the Eastern question together; "Bright Celestials," the Chinaman at home and abroad, by Archibald Lamont; "Corea, or Cho-sen," the land of the morning calm, by A. Henry Savage Landor; "Chinese Central Asia," by H. Lansdell; "Quaint Korea," by Louise Jordan Miln; "Peoples and Politics of the Far East," by Henry Norman; "The Real Chinaman," by Chester Holcombe; "The Religions of India," by Edward Washburn Hopkins; "Out of the East," reveries and studies in New Japan, by Lafcadio Hearn; "Lotus Time in Japan," by Henry T. Finck; "The Religions of Japan," by William Elliot Griffis; "Constantinople," an exhaustive work by Professor Grosvenor, of Amherst College; "Constantinople," by F. Marion Crawford, a cheaper, more descriptive work; "Actual Africa," by Frank Vincent, a most important book; "Story of the Expansion of Southern Africa," by A. Wilmot; "Russian Rambles," by Isabel Hapgood, is full of new information about Count Tolstoi; "Cyclopædia of Architecture in Italy, Greece, and the Levant," by W. P. P. Longfellow; "From the Black Sea Through Persia and India," by Edwin Lord Weeks; "Notes in Japan," by Alfred Parsons; "Westminster," by Sir Walter Besant.

Of American interest are: "Outre Mer," impressions of America by Paul Bourget; "Condition of Women in the United States," by "Theodore Bentzon" (Mme. Blanc), and "The Women of the United States," by C. de Varigny, three translations of French books; "In Stevenson's Samoa," by Marie Fraser, was eagerly welcomed, owing to the death of Stevenson at the close of 1894.

LITERARY MISCELLANY.

"List of Books for Girls and Women and Their Clubs," with descriptive and critical notes, and a list of periodicals and women's clubs, compiled for the American Library Association by George Iles and A.H. Leypoldt; "Literary History of the English People," 3 vols., by J.J. Jusserand; "History of English Poetry," by William J. Courthope; "New Studies in Literature," by Edward Dowden; "Miscellaneous Studies" and "Greek Studies," by Walter Pater; "Books Fatal to Their Authors" (nearly 200 books), by P. H. Ditchfield; "Last Poems of James Russell Lowell;" "Aims of Literary Study," by Hiram Corson; "My Literary Passions," by W. D. Howells; "Literary Pilgrimage" (among haunts of famous British authors) and "Literary Shrines" (American authors), by Theodore F. Wolfe; "Studies in Early Victorian Literature," by Frederic Harrison; "Victorian Anthology," by E. C. Stedman. In humorous vein must be mentioned "The Literary Shop," by James L. Ford (satires on magazine editors especially), and "Suppressed Chapters" (parodies of popular romances), by Robert Bridges.

MENTAL AND MORAL PHILOSOPHY.

"Degeneration," by Max Nordau, was probably the book of the year; "Philosophy of Mind," an essay in the metaphysics of psychology, by George Ladd; "The Helpful Science," by St. George Mivart, a study of human will and personality; "Ideals and Institutions," by John Ernest Merrill; "Thinking, Feeling, and Doing," experimental psychology, by E. W. Scripture, Director of the Psychological Laboratory of Yale University; "The Art of Living," by Robert Grant, specially intended for Americans of limited income; "Melancholy of Stephen Allard," by Garnett Smith, reflecting the spirit of unrest and pessimism in humanity; "God and the Ant," by Coulson Kernahan, a remarkable treatise showing the pessimistic and religious views of the mysteries of sorrow and pain.

POLITICS, SOCIOLOGY, AND FINANCE.

"The Building of a Nation; the Growth, Present Condition, and Resources of the United States, with a Forecast of the Future," by Henry Garnett; "Law in a Free State," by Wordsworth Donisthorpe, explaining the inconsistencies of socialism; "Relation of Religion to Civil Government in the United States," a State without a church but not without a religion, by Isaac A. Cornelison; "Municipal Government in Great Britain" and "Municipal Government in Continental Europe," two very valuable books by Albert Shaw; "Our Fight with Tammany," by Dr. Charles H. Parkhurst; a long list of books related to the finances of the United States; "The American People's Money," by Ignatius Donnelly; "The Finances of the United States, 1775-1789," by Charles J. Bullock; "Sound Money," John A. Fraser and Charles H. Sergel; "Honest Money," by Fonda; "Money and Banking," illustrated by American history, by Horace White; "Principles and Practice of Finance," by Edward Carroll; "Real Bimetallism," by Everett P. Wheeler; "Bimetallism and Monometallism," by William J. Walsh; "Facts About Money," by J. Lawrence Laughlin; "Monetary Systems of the World," by Maurice L. Muhlemann; "Opposition to Bimetallism" and "Letters and Addresses on Sound Money," by Henry W. Peabody; "History of Currency, 1252-1894," by W. A. Shaw; "Chapters on Silver," by Henry G. Miller. A raft of books of every variety of theory was started by the publication of "Coin's Financial School," by William H. Harvey, advocating the free and unlimited coinage of silver. These were answered in many books by Mr. Harvey himself, and iwere parodied for many months. Books on taxation that were spoken of were: "Double Taxation n the United States," by Francis Walker, and "Natural Taxation," by Thomas G. Shearman.

THEOLOGY AND RELIGION.

Only the very important books of undenominational interest can be mentioned. "The Foundations of Belief," which Prof. Huxley was answering at the time of his death, and "Central Truths and Side Issues," by Arthur James Balfour; "Persecution and Tolerance," by Bishop M. Creighton, the Hulsean lectures, 1893-94; "That Monster—the Higher Critic" (in favor of higher criticism), by Marvin R. Vincent; "Christian Consciousness," by I. S. Black, who shows its relation to morals and doctrine; "The Spirit of Papacy" (its political, intellectual, and ethical aspects distinct from its theological bearings), by John S. Hittell; "Reasonable Faith and Hope," by Reginald E. Molyneux; "The Oxford Church Movement," by G. Wakeling; "Mind, Motion, and Monism," by George John Romanes; "The Prophets of Israel," by Charles Henry Cornill, a very important and original book; "A Study of Death," by Henry Alden, editor of *Harper's Magazine*, is a wholly original book of strong religious tendency, less popular in conception than his "God in This World."

Copyright Law of the United States.

DIRECTIONS FOR SECURING COPYRIGHT UNDER THE REVISED ACTS OF CONGRESS, INCLUDING THE PROVISIONS FOR FOREIGN COPYRIGHT, BY ACT OF MARCH 3, 1891.

SECTION 4,952 of the Revised Statutes of the United States, in force December 1, 1873, as amended by the act of June 18, 1874, as amended by the act of March 3, 1891, provides that the author, inventor, designer or proprietor of any book, map, chart, dramatic or musical composition, engraving, cut, print, or photograph or negative thereof, or of a painting, drawing, chromo, statuary and of models or designs intended to be perfected as works of the fine arts, and the executors, administrators, or assigns of any such person, shall, upon complying with the provisions of this chapter, have the sole liberty of printing, reprinting, publishing, completing, copying, executing, finishing and vending the same; and, in the case of a dramatic composition, of publicly performing or representing it, or causing it to be performed or represented by others. And authors or their assigns shall have exclusive right to dramatize or translate any of their works for which copyright shall have been obtained under the laws of the United States.

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The *printed title* required may be a copy of the title-page of such publications as have title-pages. *In other cases, the title must be printed expressly for copyright entry*, with name of claimant of copyright. The style of type is immaterial, and the print of a typewriter will be accepted. But a separate title is required for each entry, and *each* title must be printed on paper as large as commercial note. The title of a *periodical* must include the date and number; and each number of a periodical requires a separate entry of copyright. Blank forms of application are furnished to applicants.

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The law imposes a penalty of $100 upon any person who has not obtained copyright who shall insert the notice, "*Entered according to act of Congress*," or "*Copyright*," etc., or words of the same import, in or upon any book or other article.

TRANSLATIONS.

The copyright law secures to authors and their assigns the exclusive right to translate or to dramatize any of their works; no notice is required to enforce this right.

DURATION OF COPYRIGHT.

The original term of copyright runs for twenty-eight years. *Within six months before* the end of that time, the author or designer, or his widow or children, may secure a renewal for the further term of fourteen years, making forty-two in all.

RENEWALS.

Application for renewal must be accompanied by printed title and fee; and by explicit statement of ownership, in the case of the author, or of relationship, in the case of his heirs, and must state definitely the date and place of entry of the original copyright. Within two months from date of renewal the record thereof must be advertised in an American newspaper for four weeks.

TIME OF PUBLICATION.

The time of publication is not limited by any law or regulation, but the courts have held that it should take place "within a reasonable time." A copyright may be secured for a projected as well as for a completed work. But the law provides for no *caveat* or notice of interference—only for actual entry of title.

ASSIGNMENTS.

Copyrights are assignable by any instrument of writing. Such assignment, to be valid, is to be recorded in the office of the Librarian of Congress within sixty days from execution. The fee for this record and certificate is $1, and for a certified copy of any record of assignment $1.

A copy of the record (or duplicate certificate) of any copyright entry will be furnished, under seal of the office, at the rate of 50 cents each.

COPYRIGHT LAW OF THE UNITED STATES—*Continued.*

SERIALS OR SEPARATE PUBLICATIONS.

In the case of books published in more than one volume, or of periodicals published in numbers, or of engravings, photographs, or other articles published with variations, a copyright must be entered for each volume or part of a book, or number of a periodical, or variety, as to style, title, or inscription, of any other article. To *complete* the copyright on a book published serially in a periodical, two copies of each serial part, as well as of the complete work (if published separately), should be deposited.

WORKS OF ART.

To secure copyright for a painting, statue, or model or design intended to be perfected as a work of the fine arts, a definite title and description must accompany the application for copyright, and a mounted photograph of the same, as large as "cabinet size," mailed to the Librarian of Congress not later than the day of publication of the work or design. The fine arts, for copyright purposes, include only painting and sculpture, and articles of merely ornamental and decorative art should be sent to the Patent Office, as subjects for Design Patents.

TRADE-MARKS.

Copyrights cannot be granted upon trade-marks, nor upon names of companies, libraries, or articles, nor upon an idea or device, nor upon prints or labels intended to be used for any article of manufacture. If protection for such names or labels is desired, application must be made to the Patent Office, where they are registered, if admitted, at a fee of $6 for labels and $25 for trade-marks.

FOREIGN AUTHORS.

The provisions as to copyright entry in the United States by foreign authors, etc., by act of Congress approved March 3, 1891 (which took effect July 1, 1891), are the same as the foregoing, except as to productions of persons not citizens or residents, which must cover return postages, and are $1 for entry, or $1.50 for entry and certificate of entry (equivalent to 4*s.* 5*d.* or 6*s.* 7*d.*). All publications must be delivered to the Librarian at Washington free of charge. The free penalty-labels cannot be used outside of the United States.

The rights of citizens or subjects of a foreign nation to copyright in the United States extends by Presidential proclamations to Great Britain, France, Belgium, Switzerland, Germany, Italy, Spain, Denmark, and Portugal, and Americans can secure copyright in those countries. For this direct arrangements must be made abroad. The Librarian of Congress cannot take charge of any copyright business.

Every applicant for a copyright should state distinctly the full name and residence of the claimant, whether book or other publication, and whether the right is claimed as author, designer, or proprietor. No affidavit or witness to the application is required.

CONDITIONS AS TO COPYRIGHT FOR AMERICAN CITIZENS IN FOREIGN COUNTRIES.

International copyright arrangements between the United States and foreign countries now include Great Britain and her possessions, France, Germany, Italy, Belgium, Portugal, Spain, and Switzerland.

For an American citizen to secure copyright in Great Britain three conditions are necessary:

First.—The title should be entered at Stationers' Hall, London, the fee for which is 5 shillings sterling, and 5 shillings additional if a certified copy of entry is required.

Second.—The work must be published in Great Britain or in her dominions simultaneously with its publication in the United States.

Third.—Five copies of the publication are required—one for the British Museum and four on demand of the Company of Stationers for four other libraries.

Copyright may be secured in France by a foreigner by depositing two copies of the publication at the Ministry of the Interior at Paris. No fee or entry of title required.

To secure copyright in Belgium a foreigner may register his work at the Department of Agriculture, Industry, and Public Works at Brussels.

In Switzerland, register of title at the Department of Commerce and Industry at Berne is optional, not obligatory; fee two francs. If registered, deposit of one copy is required.

Copyright in Canada is to be registered with the Minister of Agriculture at Ottawa, fee $1 for registry and 50 cents for certificate, and the work to be published in Canada and two copies deposited.

INFRINGEMENT OF COPYRIGHT.

The Librarian of Congress makes the following statement to inquiries as to remedies for infringement of copyright:

No question concerning the validity of a copyright can be determined under our laws by any other authority than a United States court.

This office has no discretion or authority to refuse any application for a copyright coming within the provisions of the law, and all questions as to priority or infringement are purely judicial questions, with which the Librarian has nothing to do. A certificate of copyright is *prima facie* evidence of an exclusive title, and is highly valuable as the foundation of a legal claim to the property involved in the publication.

As no claim to exclusive property in the contents of a printed book or other article can be enforced under the common law, Congress has very properly provided the guarantees of such property which are embodied in the "Act to revise, consolidate, and amend the statutes relating to patents and copyrights," approved July 8, 1870. If you obtain a copyright under the provisions of this act, you can claim damages from any person infringing your rights by printing or selling the same article; but upon all questions as to what constitutes an infringement, or what measures of damages can be recovered, all parties are left to their proper remedy in the courts of the United States.

American Library Association.

President—John Cotton Dana, Denver Public Library. *Vice-Presidents*—Henry J. Carr, Scranton Public Library; Charles R. Dudley, Denver City Library; Theresa H. West, Milwaukee Public Library. *Secretary*—H. L. Elmendorf, St. Joseph Free Public Library. *Recorder*—C. Alex. Nelson, Columbia College Library, New York City. *Treasurer*—George Watson Cole, Jersey City Free Public Library.

The A. L. A. was organized in 1876 and incorporated in 1879. Its present membership is some 600 in number, composed of leading librarians and libraries in all portions of the country, including various other individuals interested in its particular work. This national body organized at the Centennial in 1876 has already accomplished a great and steadily growing educational work. It has come to be not merely a union of professional librarians, but includes a large number who appreciate that the greatest educational problem before the country is the development of public libraries as a supplement to the public schools, and who recognize in this association the organized forces now shaping the modern library movement in America.

The seventeenth general meeting of the A. L. A. is to be held at Cleveland, O., in September, 1896.

Painting and Sculpture.

NATIONAL ACADEMY OF DESIGN.

COUNCIL, 1895-96.

President, Thomas W. Wood; *Vice-President*, James M. Hart; *Corresponding Secretary*, J. C. Nicoll; *Recording Secretary*, George H. Smillie; *Treasurer*, James D. Smillie; Thomas Moran, Olin L. Warner, Walter Shirlaw, J. G. Brown, E. Wood Perry, Eastman Johnson; *Superintendent*, C. S. Farrington.

NATIONAL ACADEMICIANS.

Elected.
1862. Beard, William H., 51 West 10th St.
1894. Beckwith, J. Carroll, 58 West 57th St.
1860. Bierstadt, Albert, 1271 Broadway.
1888. Blashfield, Edwin H., 58 West 57th St.
1859. Blauvelt, Charles F., Annapolis, Md.
1893. Blum, Robert, 90 Grove St.
1871. Boughton, George H., London, Eng.
1872. Brandt, Carl L., Hastings-on-Hudson, N. Y.
1863. Brevoort, J. R., 52 East 23d St.
1881. Bridgman, Frederick A., Paris, France.
1875. Bristol, John B., 52 East 23d St.
1863. Brown, J. G., 51 West 10th St.
1873. Butler, George B., Century Club.
1875. Calverley, Charles, 337 Fourth Ave.
1890. Chase, William M., 51 West 10th St.
1849. Church, Frederic E., Hudson, N. Y.
1885. Church, F. S., 1512 Broadway.
1862. Colman, Samuel, Newport, R. I.
1851. Cropsey, J. F., Hastings-on-Hudson, N. Y.
1863. Dana, W. P. W., Paris, France.
1867. DeHaas, M. F. H., 51 West 10th St.
1888. Dewing, Thos. W., 3 North Washington Sq.
1883. Dielman, Frederick, 1512 Broadway.
1851. Flagg, George W., Nantucket, Mass.
1849. Flagg, Jared B., 253 West 42d St.
1882. Gaul, Gilbert, 170th St., near Tenth Ave.
1878. Gifford, R. Swain, 152 West 57th St.
1867. Griswold, C. C., 143 E. 23d St.
1865. Guy, Seymour Joseph, 51 West 10th St.
1868. Hall, George Henry, Rome, Italy.
1889. Hamilton, Hamilton, Baldwin's, L. I.
1859. Hart, James M., 11 East 14th St.
1891. Hartley, J. S., 145 West 55th St.
1861. Hazeltine, W. Stanley, Rome, Italy.
1863. Hennessy, W. J., London, Eng.
1869. Henry, E. L., 25 Madison Ave.
1865. Homer, Winslow, Scarboro, Me.
1882. Howland, Alfred C., 52 East 23d St.
1840. Huntington, Daniel, 49 East 20th St.
1861. Johnson, David, 69 West 131st St.
1860. Johnson, Eastman, 65 West 55th St.
1851. Jones, Alfred, 86 Trinity Place.
1894. Jones, Francis C., 253 West 42d St.
1883. Jones, H. Bolton, 253 West 42d St.
1869. Lafarge, John, 51 West 10th St.
1868. Lambdin, George C.

Elected.
1882. Linton, William J., New Haven, Ct.
1890. Low, Will H., 42 West 15th St.
1876. Magrath, William, 11 East 14th St.
1875. Martin, Homer D., Century Club.
1885. Maynard, Geo. W., 156 East 36th St.
1875. Miller, Charles H., 108 West 23d St.
1885. Millet, F. D., Broadway, Eng.
1895. Moeller, Louis, Mt. Vernon, N. Y.
1884. Moran, Thomas, 37 West 22d St.
1891. Mowbray, H. Siddons, 66 West 11th St.
1887. Murphy, J. Francis, 222 West 23d St.
1870. Nehlig, Victor, Paris, France.
1885. Nicoll, J. C., 51 West 10th St.
1884. Parton, Arthur, 52 West 23d St.
1869. Perry, E. Wood, 51 West 10th St.
1880. Porter, Benj. C., 3 North Washington Sq.
1851. Richards, T. Addison, National Academy.
1878. Robbins, Horace Wolcott, 137 East 60th St.
1863. Rogers, John, New Canaan, Ct.
1875. Sellstedt, L. G., Buffalo, N. Y.
1861. Shattuck, Aaron D., Granby, Ct.
1888. Shirlaw, Walter, 3 North Washington Sq.
1890. Shurtleff, R. M., 44 West 22d St.
1882. Smillie, George H., 51 East 59th St.
1876. Smillie, James D., 110 East 38th St.
1861. Sonntag, William L., 120 East 22d St.
1889. St. Gaudens, Augustus, 148 West 36th St.
1858. Tait, Arthur F., 53 East 56th St.
1874. Thompson, Wordsworth, 52 East 23d St.
1880. Tiffany, Louis C., 335 Fourth Ave.
1891. Tryon, D. W., 226 West 59th St.
1886. Turner, C. Y., 35 West 14th St.
1883. Van Elten, Kruseman, 51 West 10th St.
1865. Vedder, Elihu, Rome, Italy.
1891. Vinton, Frederic P., Boston, Mass.
1891. Walker, Horatio, 51 West 10th St.
1883. Ward, Edgar M., 51 West 10th St.
1863. Ward, J. Q. A., 119 West 52d St.
1889. Warner, Olin L., 467 Central Park West.
1895. Watrous, Harry W., 58 West 57th St.
1866. Weir, John F., New Haven, Ct.
1886. Weir, J. Alden, 11 East 12th St.
1861. Whittredge, Worthington, Summit, N. J.
1873. Wilmarth, Lemuel E., Marlborough, N. Y.
1871. Wood, Thomas Waterman, 51 West 10th St.
1880. Yewell, George H., 51 West 10th St.

ASSOCIATE NATIONAL ACADEMICIANS.

Allen, Thomas, Boston, Mass.
Beaux, Cecilia, Philadelphia, Pa.
Bricher, A. T., 2 West 14th St.
Bridges Fidelia, Canaan, Ct.
Brush, George de F., 152 West 49th St.
Bunner, A. F., 146 West 55th St.
Carpenter, Francis B., 337 Fourth Ave.
Champney, J. Wells, 96 Fifth Ave.
Clinedinst, B. West, 110 Fifth Ave.
Coleman, C. C., Rome, Italy.
Curran, Charles C., 145 West 55th St.
DeForest, Lockwood, 7 East 10th St.
Dolph, J. H., 58 West 57th St.
Eaton, C. Harry, 52 East 23d St.
Ferguson, Henry A., 325 West 56th St.
Fowler, Frank, 106 West 55th St.
Freer, Frederick W., Chicago, Ill.
Gay, Edward, Mount Vernon, N. Y.
Harper, Wm. St. John, Easthampton, N. Y.
Howe, Wm. H., Bronxville, N. Y.
Inness, George, Jr., Montclair, N. J.
Irwin, Benoni, Carnegie Hall Studios.
Lippincott, Wm. H., 49 West 24th St.
Loop, Mrs. Henry A., 163 West 47th St.
Lyman, Joseph, Century Club.
McCord, George H., 52 East 23d St.
McIlhenney, C. Morgan, Shrub Oak, N. Y.
Mayer, Constant, 1298 Broadway.
Minor, Robert C., 34 N. Y. University.
Morgan, William, 939 Eighth Ave.
Mosler, Henry, Carnegie Hall Studios.
O'Donovan, W. R., 105 East 17th St.
Ogilvie, Clinton, 52 East 23d St.
Palmer, Walter L., Albany, N. Y.
Parsons, Charles, 29 East 21st St.
Picknell, William L., Boston, Mass.
Poore, H. R., Orange, N. J.
Reinhart, Charles Stanley, 105 East 22d St.
Remington, Frederic, New Rochelle, N. Y.
Ryder, P. P., 51 West 10th St.
Sargent, John S., Fairford, Eng.
Sartain, William, 152 West 57th St.
Satterlee, Walter, 52 East 23d St.
Scott, Julian, Plainfield, N. J.
Story, George H., 230 West 59th St.
Ulrich, Charles F., Munich.
Walker, Henry O., 11 East 59th St.
Weldon, C. D., Yokohama, Japan.
Wiggins, Carleton, 52 East 23d St.
Wiles, Irving R., 106 West 55th St.
Witt, J. H., 771 Madison Ave.

NATIONAL ACADEMY OF DESIGN—*Continued.*

The addresses of members of the Academy, given in the list, refer to the city of New York when not otherwise specified.

The National Academy was founded in 1826.

The number of deceased Academicians is 89; of Associate Academicians, 70.

The schools of the National Academy are open from the first Monday in October to the middle of May. Circulars containing rules, conditions of admission, and other details may be had on application at the Academy, corner Fourth Avenue and East Twenty-third Street, New York.

SOCIETY OF AMERICAN ARTISTS.

President, William M. Chase; *Vice-President*, John La Farge; *Secretary*, Kenyon Cox; *Treasurer*, Samuel Isham.

ROYAL ACADEMY.

President, Sir Frederic Leighton; *Keeper*, P. H. Calderon; *Treasurer*, J. C. Horsley; *Secretary*, Frederick A. Eaton.

ROYAL ACADEMICIANS.

1879 Alma-Tadema, L.
1879 Armstead, Henry H.
1891 Brock, Thomas.
1888 Burgess, J. B.
1867 Calderon, Philip H.
1867 Cooper, Thomas Sidney.
1877 Davis, Henry W. B.
1891 Dicksee, Frank.
1887 Fildes, S. Luke.
1893 Gilbert, Alfred.
1876 Gilbert, Sir John.
1863 Goodall, Frederick.
1891 Gow, Andrew C.
1881 Graham, Peter.
1890 Herkomer, H.
1860 Hook, James Clarke.
1864 Horsley, J. Callcott.
1868 Leighton, Sir F., Bt.
1876 Leslie, G. Dunlop.
1893 MacWhirter, John.
1879 Marks, Henry Stacy.
1864 Millais, Sir J. E., Bt.
1877 Orchardson, W. Q.
1881 Ouless, Walter W.
1880 Pearson, John L.
1876 Poynter, Edward J.
1894 Prinsep, Valentine C.
1881 Rivière, Briton.
1869 Sant, James.
1877 Shaw, Richard Norman.
1887 Stone, Marcus.
1888 Thornycroft, W. H.
1885 Waterhouse, Alfred.
1867 Watts, George Frederick.
1870 Wells, Henry Tan.
1893 Woods, Henry.
1878 Yeames, William F.

Honorary Retired Academicians: 1853, W. P. Frith; 1857, F. R. Pickersgill; 1864, Thomas Faed; 1866, George Richmond; 1871, William C. T. Dobson; 1872, Edward Armitage.

ASSOCIATES.

Aitchison George.
Bates, Harry.
Blomfield, Sir Arthur W
Bodley, George Frederick.
Boughton, George Henry.
Bramley, Frank.
Brett, John.
Clausen, George.
Crofts, Ernest.
Crowe, Eyre.
Forbes, Stanhope A.
Ford, Edward Onslow, R. A. elect.
Frampton, James.
Gregory, Edward John.
Hacker, Arthur.
Hunter, Colin.
Jackson, Thomas Graham.
Leader, Benjamin Williams.
Lucas, John Seymour.
Macbeth, Robert Walker.
Morris, Philip Richard.
Murray, David.
North, John W.
Richmond, William Blake, R. A. elect.
Sargent, John Singer.
Storey, George Adolphus.
Swan, John MacAllan.
Waterhouse, John William, R. A. elect.
Waterlow, Ernest Albert.
Wylie, W. L.

Honorary Retired Associates: H. Le Jeune, E. Nicol, F. Stacpoole.

PRESIDENTS OF THE ROYAL ACADEMY.—1768, Sir Joshua Reynolds; 1792, Benjamin West; 1805, James Wyatt; 1806, Benjamin West; 1820, Sir Thomas Lawrence; 1830, Sir Martin A. Shee; 1850, Sir Charles Eastlake; 1866, Sir Edwin Landseer, elected, declined, Sir Francis Grant; 1878, Sir Frederic Leighton.

The gallery of the Royal Academy is at Burlington House, Piccadilly, London, in which are situated its schools of art and halls for the annual exhibition of works of modern painters and sculptors. Each member of the Royal Academy, on his election, presents one of his pictures or statues to the collection, which is consequently always increasing.

Spelling Reform.

THE American Philological Association has recommended the following "Rules for New Spellings," and a resolution has been introduced in Congress instructing the Public Printer to conform to them in all printing for the Government:

1. Drop UE at the end of words like dialogue, catalogue, etc., where the preceding vowel is short. Thus spell demagog, epilog, synagog, etc.

2. Drop final E in such words as definite, infinite, favorite, etc., where the preceding vowel is short. Thus spell opposit, preterit, hypocrit, requisit, etc.

3. Drop final TE in words like quartette, coquette, cigarette, etc. Thus spell cigaret, roset, epaulet, vedet, gazet, etc.

4. Drop final ME in words like programme. Thus spell program, oriflam, gram, etc.

5. Change PH to F in words like phantom, telegraph, phase, etc. Thus spell alfabet, paragraf, filosofy, fonetic, fotograf, etc.

6. Substitute E for the diphthongs Æ and Œ when they have the sound of that letter. Thus spell eolin, esthetic, diarrhea, subpena, esofagus, atheneum, etc.

The Association says: "English spelling is the worst in the world. Millions of dollars are wasted each year in the writing and printing of useless letters. The education of our children is retarded and the progress of our people is hampered by our cumbrous, illogical, misleading orthografy. The scholarship of the world is almost a unit in demanding a change."

See "American Philological Association," page 255.

Statistics of Education.

UNIVERSITIES AND COLLEGES OF LIBERAL ARTS IN THE UNITED STATES.

(Prepared for THE WORLD ALMANAC by the Statistician of the United States Bureau of Education.)

States and Territories, 1893–94.	Institutions.	Professors and Instructors.				Students.							
		Preparatory Departments.	Collegiate Departments.	Professional Departments.	Total Number.	Preparatory Departments.	Collegiate Departments.	Graduate Departm'ts		Professional Departments.	Total Number in All Departments.		
								Resident.	Non-resident.		Male.	Female.	Total.
North Atlantic Division.													
Maine	3	..	41	16	57	....	604	..	..	111	569	146	715
New Hampshire	1	..	30	16	48	....	355	6	..	132	494	....	494
Vermont	2	..	35	20	55	....	320	..	..	163	453	84	537
Massachusetts	9	32	307	277	614	454	3,605	424	16	1,617	5,893	351	6,244
Rhode Island	1	..	64	..	64	....	563	63	38	..	583	81	664
Connecticut	3	..	163	75	245	....	2,066	158	..	387	2,496	100	2,596
New York	23	170	582	307	1,013	3,302	5,389	554	294	2,119	10,762	853	11,615
New Jersey	4	24	121	3	135	244	1,394	92	8	32	1,713	25	1,738
Pennsylvania	30	121	456	273	783	1,859	4,649	199	41	1,873	7,858	1,190	9,048
South Atlantic Division.													
Delaware	1	..	13	..	13	....	80	..	..	....	80	....	80
Maryland	10	68	155	31	217	842	839	344	..	130	1,830	234	2,064
District of Columbia	4	30	95	130	244	352	499	29	..	1,179	2,010	320	2,330
Virginia	9	34	115	18	152	400	1,229	5	3	373	1,763	208	1,971
West Virginia	4	4	24	2	35	101	388	..	..	47	445	156	601
North Carolina	13	49	105	30	165	1,126	1,231	5	23	271	2,265	595	2,860
South Carolina	9	27	70	10	89	634	600	3	3	55	1,176	395	1,571
Georgia	10	35	70	23	126	1,320	806	9	..	102	1,622	630	2,252
Florida	5	33	22	2	53	451	136	..	..	12	316	283	599
South Central Division.													
Kentucky	15	47	96	28	180	1,055	1,474	2	4	366	2,736	818	3,554
Tennessee	23	115	224	149	418	2,423	2,099	36	13	1,193	4,591	1,636	6,227
Alabama	9	20	69	9	96	542	1,047	15	..	28	1,205	447	1,652
Mississippi	5	15	35	1	48	213	528	3	21	20	781	239	1,020
Louisiana	9	59	88	40	182	1,067	859	23	..	505	2,329	575	2,904
Texas	13	68	107	30	196	1,731	1,401	13	5	308	2,524	1,315	3,839
Arkansas	9	24	52	..	71	584	612	..	2	18	740	608	1,348
Oklahoma	1	3	4	..	6	124	1	..	..	....	91	72	163
Indian Territory	1	4	4	2	7	46	20	..	..	8	39	31	70
North Central Division.													
Ohio	40	257	467	211	905	4,395	4,453	110	250	1,385	8,116	3,970	12,086
Indiana	15	86	215	39	328	1,291	2,220	85	13	371	2,946	1,074	4,020
Illinois	31	239	476	294	958	3,541	3,727	311	91	3,263	10,111	3,141	13,252
Michigan	11	103	200	68	300	1,702	2,318	81	52	1,364	4,028	1,951	5,979
Wisconsin	10	53	134	43	205	829	1,526	66	44	354	2,423	600	3,023
Minnesota	11	79	200	82	272	776	1,960	95	..	654	2,496	1,029	3,525
Iowa	23	131	211	134	413	2,331	2,058	49	21	954	4,041	2,651	6,665
Missouri	30	184	265	81	528	3,289	2,565	15	16	474	4,968	2,251	7,219
North Dakota	3	31	33	..	37	355	63	..	..	....	224	205	429
South Dakota	6	48	47	..	70	770	180	..	..	....	520	512	1,032
Nebraska	10	125	163	81	296	1,633	1,253	37	4	309	2,256	1,199	3,455
Kansas	18	131	189	28	297	1,811	1,591	30	10	173	2,981	1,678	4,659
Western Division.													
Montana	1	5	11	..	16	41	25	..	..	....	50	47	97
Wyoming	1	2	12	..	14	51	36	..	..	....	49	59	108
Colorado	4	22	47	95	143	266	229	6	8	206	474	239	713
New Mexico	1	7	4	..	7	142	2	..	..	....	64	80	144
Arizona	1	8	12	..	12	31	27	..	..	....	40	18	58
Utah	1	15	14	..	18	46	52	1	..	....	184	201	385
Nevada	1	7	11	..	17	118	72	2	..	....	95	97	192
Idaho	1	13	11	..	13	216	16	..	..	....	145	87	232
Washington	7	30	50	..	67	410	349	6	..	....	503	563	1,066
Oregon	8	62	45	67	158	781	328	1	..	149	767	719	1,486
California	16	89	299	156	512	1,503	2,551	138	13	560	3,687	1,364	5,051
North Atlantic Division	76	347	1,799	987	3,013	5,859	18,945	1,496	397	6,434	30,821	2,830	33,651
South Atlantic Division	65	280	669	246	1,094	5,226	5,798	405	29	2,169	11,507	2,821	14,328
South Central Division	85	355	679	259	1,304	7,775	8,041	92	45	2,446	15,036	5,741	20,777
North Central Division	208	1,467	2,600	1,061	4,609	22,723	23,914	879	501	9,301	45,083	20,261	65,344
Western Division	42	260	516	318	977	3,605	3,717	154	21	915	6,058	3,474	9,532
United States	476	2,709	6,263	2,871	10,897	45,188	60,415	3,026	993	21,265	108,505	31,527	143,632

Statistics of Education.

UNIVERSITIES AND COLLEGES OF LIBERAL ARTS IN THE UNITED STATES.

(Prepared for THE WORLD ALMANAC by the Statistician of the United States Bureau of Education.)

States and Territories, 1893-94.	Income in 1893-94. From Tuition Fees.	From Productive Funds.	From U. S. Government, State, or Municipal Appropriations.	Total Income.	Benefactions.	Libraries, Bound Volumes.	Value of Scientific Apparatus and Libraries.	Value of Grounds and Buildings.	Productive Funds.
North Atlantic Division.									
Maine	$47,881	$54,939	....	$102,820	$167,105	98,630	$114,397	$900,000	$1,321,000
N. Hampshire	34,091	36,960	$7,500	90,138	15,127	75,000	100,000	500,000	1,076,622
Vermont	7,632	39,294	35,530	82,850	7,450	63,735	173,000	365,000	601,000
Massachusetts	660,495	743,518	....	1,559,809	277,580	558,563	1,281,748	7,171,006	13,283,115
Rhode Island	59,374	143,304	....	202,678	69,224	80,000	232,600	1,250,000	1,201,531
Connecticut	437,626	275,867	10	734,531	400,949	280,000	150,635	6,712,300	5,323,295
New York	713,748	1,100,710	170,006	2,306,360	573,264	722,915	2,642,039	12,103,635	22,576,060
New Jersey	45,610	188,000	34,000	337,610	....	133,869	570,000	1,920,000	3,200,000
Pennsylvania	568,548	278,996	72,500	1,000,735	792,144	450,938	1,019,712	7,983,141	6,311,908
South Atlantic Division.									
Delaware	....	4,980	18,200	24,451	....	6,267	36,334	80,000	83,000
Maryland	157,816	120,455	18,500	328,124	20,699	150,520	253,200	1,787,000	3,048,500
D. of Columbia	85,000	20,394	28,800	157,010	5,200	95,531	143,000	2,500,000	415,000
Virginia	94,175	99,823	40,000	297,775	22,565	141,650	403,200	2,123,000	1,867,982
West Virginia	9,483	6,965	41,700	58,382	3,500	10,767	5,000	307,000	111,200
N. Carolina	60,082	39,647	20,000	144,503	30,352	80,600	110,200	1,226,200	518,316
S. Carolina	19,373	32,715	53,434	122,022	4,600	63,950	20,200	865,000	514,000
Georgia	31,755	51,012	23,222	129,649	33,922	61,204	114,750	1,666,000	940,217
Florida	17,962	10,965	4,000	46,402	75,667	9,900	13,000	280,000	149,000
South Central Division.									
Kentucky	68,429	69,967	....	145,545	51,725	50,888	46,000	1,024,000	1,222,453
Tennessee	146,518	124,912	21,460	332,788	58,776	134,858	259,120	2,910,450	2,140,740
Alabama	64,965	27,100	1,515	101,595	2,025	36,850	35,675	778,500	351,200
Mississippi	17,000	42,243	8,100	77,413	4,864	24,000	70,000	480,000	704,400
Louisiana	69,131	114,358	9,201	200,190	151,741	76,100	69,500	1,668,378	1,659,398
Texas	125,894	77,242	46,200	277,985	24,100	36,145	97,350	1,356,500	736,821
Arkansas	39,534	3,030	....	55,064	9,215	12,800	13,950	297,000	45,500
Oklahoma	700	....	7,000	7,700	....	200	1,200	50,000	....
Indian Terr	700	....	....	5,070	....	800	500	35,000	....
North Central Division.									
Ohio	308,757	360,459	172,850	974,295	543,247	357,693	737,050	6,678,000	6,652,697
Indiana	230,762	105,224	44,000	418,071	49,010	181,876	304,494	3,906,692	2,130,582
Illinois	458,498	335,098	175,882	1,081,185	1,736,742	499,940	735,950	6,453,400	6,749,590
Michigan	172,460	98,382	250,000	598,430	193,731	181,576	603,690	1,818,922	1,591,703
Wisconsin	50,613	77,310	310,095	498,487	140,837	105,950	239,500	2,141,000	1,378,743
Minnesota	104,321	80,996	103,500	340,270	45,442	73,883	198,520	2,629,237	1,666,750
Iowa	161,137	94,476	67,000	346,053	165,975	123,697	177,823	2,317,528	1,547,502
Missouri	308,310	181,800	31,979	542,472	323,513	147,551	201,050	4,203,200	2,955,958
North Dakota	2,006	....	36,900	44,776	9,155	7,068	21,250	205,000	....
South Dakota	22,900	4,044	28,550	64,027	101,757	9,277	10,050	439,000	62,400
Nebraska	58,167	20,256	152,170	248,730	44,840	49,474	215,300	1,702,550	222,770
Kansas	131,080	31,900	85,000	272,474	16,000	68,255	224,900	1,743,300	669,000
Western Division.									
Montana	5,900	....	....	5,900	40,000	1,500	2,500	50,000	....
Wyoming	255	188	22,797	23,240	....	2,926	25,000	125,000	....
Colorado	19,709	21,186	70,000	121,372	1,800	22,000	93,500	1,102,680	387,729
New Mexico	....	....	14,000	14,000	....	200	500	40,000	....
Arizona	....	....	41,706	42,291	....	872	35,000	66,000	....
Utah	....	....	37,500	39,225	60,000	15,000	45,000	280,000	....
Nevada	....	....	44,000	44,000	....	4,920	25,000	85,500	....
Idaho	....	393	58,412	58,805	5,000	2,000	15,000	130,000	3,487
Washington	22,149	500	19,500	54,839	5,624	11,964	29,450	1,004,000	3,500
Oregon	33,753	24,180	30,000	88,533	103,400	18,425	23,400	536,000	371,000
California	182,206	133,264	154,137	484,938	2,637,373	154,230	650,250	5,067,900	2,730,383
N. Atlantic Div.	$2,575,005	$2,861,588	$319,546	$6,447,531	$2,302,843	2,463,650	$6,284,131	$38,905,076	$54,894,531
S. Atlantic Div.	475,646	386,956	247,856	1,308,318	196,505	620,389	1,098,884	10,334,200	7,647,215
S. Central Div.	532,871	458,852	93,476	1,203,350	302,446	372,641	593,295	8,599,828	6,860,512
N. Central Div.	2,009,011	1,389,945	1,457,926	5,429,270	3,370,249	1,806,240	3,669,577	34,237,829	25,628,695
Western Div.	263,972	179,711	492,052	977,143	2,353,197	234,037	944,600	8,487,080	3,496,099
United States	$5,856,505	$5,277,052	$2,610,856	$15,865,613	$9,025,240	5,496,957	$12,590,487	101,064,013	$98,527,052

The Common Schools of the United States.

(Prepared for THE WORLD ALMANAC by the Statistician of the United States Bureau of Education.*)

States and Territories.	Estimated Number of Children, 5 to 18 yrs.	Pupils. Whole Number Enrolled.	Pupils. Average Daily Attendance.	Whole Number of Teachers
N. Atlantic Div.				
Maine	158,800	135,815	90,115	7,421
N. Hampshire	86,700	62,437	42,030	3,187
Vermont	81,970	65,548	40,120	3,728
Massachusetts	553,800	400,609	299,069	11,714
Rhode Island	95,030	55,671	38,587	1,554
Connecticut	186,900	136,049	91,471	(a)3,822
New York	1,550,000	1,124,998	721,063	32,929
New Jersey (b)	423,872	249,588	151,273	4,868
Pennsylvania	1,593,000	1,062,999	759,560	26,241
S. Atlantic Div.				
Delaware (c)	48,830	33,174	22,693	840
Maryland	318,800	204,846	116,542	4,318
Dis. of Columbia	67,630	40,678	31,348	942
Virginia	596,300	352,710	203,874	8,213
West Virginia	272,200	218,815	135,381	6,115
North Carolina	607,740	370,890	230,301	8,360
South Carolina	453,100	226,766	165,115	4,594
Georgia	693,700	436,682	262,040	9,033
Florida	151,000	96,775	64,138	2,923
S. Central Div.				
Kentucky	632,230	467,451	268,464	9,808
Tennessee (b)	618,100	463,461	330,978	8,812
Alabama	608,000	306,014	(a)185,100	6,608
Mississippi	512,300	345,584	206,247	7,577
Louisiana (b)	401,200	155,470	107,370	3,244
Texas	906,300	598,608	418,069	12,462
Arkansas	433,100	285,159	166,544	6,286
Oklahoma	74,110	31,048	16,900	827
Indian Territ'y	.....	.....	.....	.....
N. Central Div.				
Ohio	1,063,500	809,780	583,599	24,904
Indiana	679,100	541,570	392,689	14,071
Illinois	1,224,000	855,938	565,107	22,857
Michigan	618,500	468,979	286,077	16,190
Wisconsin	565,800	385,620	(a)253,352	12,581
Minnesota	450,000	337,861	209,307	10,322
Iowa	608,900	522,731	331,408	28,063
Misso ri	900,700	657,505	469,846	14,521
North Dakota	73,360	47,361	32,305	2,700
South Dakota	117,500	88,026	(a) 54,400	4,816
Nebraska	348,170	273,052	171,198	9,473
Kansas	438,970	393,840	252,215	11,903
Western Div.				
Montana	35,160	25,720	16,423	880
Wyoming	18,953	10,310	(a) 6,598	407
Colorado	109,000	84,448	53,127	(b)2,895
New Mexico	55,120	21,471	16,987	546
Arizona	19,060	11,320	6,921	283
Utah	78,850	57,908	39,821	1,115
Nevada	9,408	6,827	5,047	279
Idaho	31,590	24,266	16,030	712
Washington	104,000	86,720	58,399	3,168
Oregon	105,200	77,941	58,984	3,162
California	320,000	243,249	164,664	6,257
N. Atlantic Div.	4,730,072	3,293,714	2,233,288	95,464
S. Atlantic Div.	3,209,400	1,981,336	1,231,432	45,338
S. Central Div.	4,185,340	2,652,795	1,699,872	55,624
N. Central Div.	7,088,250	5,382,263	3,601,503	172,401
Western Div.	886,321	650,180	443,001	19,704
United States	20,099,383	13,960,288	9,208,896	388,531

*These returns are for 1893-94. (a) Approximately. (b) In 1893. (c) In 1892.

The average length of school term in the United States was 139 days. The whole number of male teachers was 125,317; female teachers, 263,214; paid for salaries of superintendents and teachers, $108,476,638; total expenditures, $170,639,081.

Special Institutions of Education.

	No. of Institutions	No. of Instructors.	No. of Pupils.	Volumes in Library.	Value of Scientific Apparatus.	Value of Grounds and Buildings.
Commercial Schools and Business Colleges	355	1,990	99,654	....	....	....
SCHOOLS FOR DEFECTIVE CLASSES.						
Public Boarding Schools for the Deaf	49	626	8,275	71,963	$13,899	$10,160,160
Public Day Schools for the Deaf	12	46	418	1,050	175	223,500
Private Schools for the Deaf	19	85	611	3,085	2,425	185,177
Public Institutions for the Blind	35	348	3,489	77,045	21,810	6,189,436
Public Institutions for the Feeble-minded	17	161	636	....	....	4,062,520
Private Institutions for the Feeble-minded	10	46	387	....	....	170,000

Professional Schools in the United States.

Years.	Theological Schools. Number.	Teachers.	Pupils.	Law Schools. Number.	Teachers.	Pupils.	Medical Schools.* Regular. Number.	Teachers.	Pupils.	Homœopathic. Number.	Teachers.	Pupils.
1890-91	143	734	7,328	54	406	5,252	95	2,147	14,538	14	311	1,220
1891-92	141	854	7,729	58	507	6,073	95	2,423	14,934	14	299	1,086
1892-93	142	862	7,836	62	587	6,776	94	2,494	16,130	16	390	1,445
1893-94	147	963	7,658	67	621	7,311	109	3,077	17,601	19	478	1,666
	Dental Schools.			Schools of Pharmacy.			Nurse Training Schools.			Veterinary Schools.		
1890-91	28	518	2,016	30	194	2,884	34	255	1,613	9	95	513
1891-92	28	696	2,874	29	216	2,799	36	457	1,863	8	105	523
1892-93	29	513	2,852	31	264	3,394	47	555	2,338	7	114	564
1893-94	35	794	4,152	35	283	3,658	66	"	3,710	9	118	554

* In 1893-4 there were 9 colleges of the Eclectic School of Medicine, 161 teachers, and 803 pupils.

Principal Universities and Colleges of the United States.

TABLE ONE.

THE statistics embraced in this table were communicated to THE WORLD ALMANAC by the Presidents of the respective Institutions, and represent their condition at the close of 1895.

ORGANIZED.	Name. For explanation of signs, see page 286.	Location.	Denominational Control.	President or Chairman of Faculty.	Instructors.*	Students*	Volumes in Library
1873	Add-Ran Christ. Un.†	Thorp Spring, Tex.	Disciples	Addison Clark, LL.D.	15	286	2,044
1859	Adrian Colleget (*q*)	Adrian, Mich.	Meth. Prot.	D. C. Thomas, A.M., B.Ph.	15	250	6,000
1872	Alabama Poly. Inst.†.	Auburn, Ala.	Non-Sect.	W. LeRoy Broun, M.A. LL.D	29	271	10,000
1861	Albion Colleget	Albion, Mich.	Meth. Epis.	L. R. Fiske, D.D., LL.D.	31	630	10,200
1836	Alfred University†	Meadville, Pa.	Non-Sect.	Rev. Boothe C. Davis, A.M.	18	123	9,573
1815	Allegheny Colleget	Alma, Mich.	Meth. Epis.	William H. Crawford, D.D.	17	340	14,000
1886	Alma Colleget	Washington, D. C.	Presbyter'n	Rev. A. F. Bruske, D. D.	18	268	14,000
1891	American Univ. †(*b*).	Amherst, Mass.	Meth. Epis.	Bp. J. F. Hurst, D.D., LL.D.	..	..	.....
1821	Amherst College	College Springs, Ia.	Non-Sect.	M. E. Gates, LL.D., L. H.D.	33	460	65,000
1855	Amity College	Andover, Mass.	Congregat'l.	J. M. Littlejohn, Ph.D., D.D.	12	246	2,500
1807	Andover Theol. Sem.	Yellow Springs, O	Non-Sect.	Egbert B. Smyth, D.D.	9	89	49,000
1852	Antioch College†	Batesville, Ark.	Presbyter'n	D. A. Long, D.D., LL.D.	12	200	7,000
1872	Arkansas College†	Fayetteville, Ark.	Non-Sect.	John I. Cleland, M.A.	5	110	3,600
1871	Arkansas Indus. Un.†	Chicago, Ill.	Non-Sect.	J. L. Buchanan, A.M., LL.D.	73	964	7,000
1893	Armour Inst. Tech'y†	Asheville, N.C.	Meth. Epis.	F. W. Gunsaulus, D. D.	40	1,000	15,000
1843	Asheville College†	Atlanta, Ga.	Non-Sect.	Rev. Jas. Atkins, A.M., D.D.	11	160	1,000
1879	Atlanta University†	Auburn, N. Y.	Non-Sect.	Horace Bumstead, D.D.	22	227	8,200
1820	Auburn Theol. Sem'y	Minneapolis, Minn	Presbyter'n	Rev. H. M. Booth, A.B., A.M.	9	118	23,000
1869	Augsburg Seminary..	Rock Island, Ill.	Lutheran.	Georg Sverdrup	9	150	2,000
1860	Augustana College†	Sherman, Tex.	Lutheran.	Rev. O. Olsson, D.D., Ph.D.	24	509	15,000
1850	Austin College	Trenton, Mo.	Presbyter'n	S. M. Luckett, D. D.	8	147	5,000
1869	Avalon College†	Baldwin, Kan.	U. Brethren	F. A. Z. Kumler, A.M.	8	169	8,000
1858	Baker University†	Baldwin, Kan.	Meth. Epis.	Lemuel H. Murlin, A.M.	23	500	5,000
1856	Baldwin University†	Berea, O.	Meth. Epis.	Millard F. Warner, A.M.	18	324	4,000
1889	Barnard College†(*d*)	New York City	Non-Sect.	Emily J. Smith, A.B., Dean.	29	131	(*d*)
1863	Bates College†	Lewiston, Me.	Free Bapt.	George C. Chase, D.D., LL.D.	15	250	18,000
1874	Battle Creek Coll. †	Battle Creek, Mich	Adventist.	George W. Caviness, A.M.	24	670	4,000
1845	Beloit College†	Beloit, Wis.	Non-Sect.	E. D. Eaton, D.D., LL.D.	25	500	20,000
1891	Benzonia College†	Benzonia, Mich.	Congregat'l.	*No reliable data obtainable concerning this institution.*			
1855	Berea College†	Berea, Ky.	Lutheran.	Rev. C. A. Swensson, Ph. D.	25	444	4,000
1881	Bethany College†	Lindsborg, Kan.	Disciples	Hugh McDiarmid, A.M.	10	150	3,000
1840	Bethany College†	Bethany, W. Va.	Baptist.	Rev. W. S. Ryland, D.D.	7	213	5,000
1854	Bethel College	Russellville, Ky.	C'mb. Presb.	Rev. J. L. Dickens, Ph.D.	7	200	1,000
1847	Bethel College†	McKenzie, Tenn.	Presbyter'n	Rev. D. J. Sanders, D.D.	11	260	9,000
1867	Biddle University§	Charlotte, N. C.	Presbyter'n	James E. Rogers, Ph. D., D.D.	9	150	3,000
1964	Blackburn Univ. †	Carlinville, Ill.	Meth. Epis.	W. F. Warren, D.D., LL.D.	115	1,252	35,000
1869	Boston University†	Boston, Mass.	Congregat'l.	Wm. De Witt Hyde	30	364	56,000
1794	Bowdoin College	Brunswick, Me.	Non-Sect.	C. O. Stubbs, A.M.	4	143	300
1857	Bowdon College†	Bowdon, Ga.	Non-Sect.	E. B. Andrews, D.D., LL.D.	78	850	80,000
1764	Brown University	Providence, R.I.	Non-Sect.	M. Carey Thomas, Ph.D.	30	285	22,900
1885	Bryn Mawr College†	Bryn Mawr, Pa.	Non-Sect.	Rev. Orello Cone, D.D.	15	245	7,000
1870	Buchtel College†	Akron, O.	Univ'rsalist	Rev. Orello Cone, D.D.	29	432	13,250
1846	Bucknell University†	Lewisburg, Pa.	Baptist.	J. H. Harris, LL.D	10	164	3,550
1848	Burritt College†	Spencer, Tenn.	Christian.	W. N. Billingsley, A.M.	22	215	6,123
1850	Butler University†	Irvington, Ind.	Christian.	Scot Butler, A.M.	12	100	2,500
1872	California College†(*q*).	Oakland, Cal.	Baptist.	S. B. Morse, A.M., D.D.	31	314	18,400
1870	Canisius College	Buffalo, N. Y.	R. Catholic.	Rev. John I. Zahm, S.J.	22	277	12,000
1870	Carleton College†	Northfield, Minn.	Congregat'l.	James W. Strong, D.D., A.M.	13	156	5,000
1870	Carthage College†	Carthage, Ill.	Lutheran.	Rev. J. M. Ruthrauff, A. M.	10	250	3,000
1851	Carson & Newman C†	Mossy Creek, Tenn	Baptist.	J. T. Henderson, A.M.	20	230	2,000
1880	Case Sc. App'l Science	Cleveland, O.	Non-Sect.	Cady Staley, Ph.D., LL.D.	9	275	2,000
1851	Catawba College† (*q*).	Newton, N. C.	Reformed	Rev. G. C. Clapp, D.D.	7	75	2,500
1887	Catholic Univ. Am.(*f*).	Washington, D. C.	R. Catholic.	Rt. Rev. J. J. Keane, D.D.	30	120	18,000
1825	Centenary College	Jackson, La.	Meth. Epis.	Rev. C. W. Carter, D.D.	7	75	2,500
1891	Central College† (*q*).	Enterprise, Kan.	U. Brethren	J. A. Weller, D.D., Ph.D.	10	170	1,000
1857	Central College	Fayette, Mo.	Meth. Ep. S.	J. D. Hammond, D.D.	9	160	5,500
1855	Central Penn'a Coll. †	New Berlin, Pa.	Evangelical	Rev. A. E. Gobble, A.M., D.D	8	79	4,217
1866	Central Tenn. Col.†(*c*).	Nashville, Tenn.	Meth. Epis.	Rev. John Braden, D.D.	40	460	3,500
1853	Central University† (*q*)	Pella, Ia.	Baptist.	Rev. J. Stuart, B.D., Ph.D.	11	175	5,000
1874	Central University	Richmond, Ky.	Presbyter'n	L. H. Blanton, D.D., Chan.	37	754	8 000
1864	Central Wesleyan Col.†	Warrenton, Mo.	Meth. Epis.	Geo. B. Addicks, A.B., A.M.	12	250	5,000
1819	Centre College	Danville, Ky.	Presbyter'n	W. Clark Young, D.D., LL.D	16	269	11,138
1853	Chaddock College†	Quincy, Ill.	Meth. Epis.	B. W. Baker, Ph.D.	15	130	1,500
1785	Charleston College	Charleston, S. C.	Non-Sect.	H. E. Shepherd, A.M., LL.D	6	..	10,000
1869	Claflin University† §	Orangeburg, S. C.	Non-Sect.	L. M. Dunton, A.M., D.D.	30	570	1,800
1877	Clark University† (*q*).	South Atlanta, Ga.	Meth. Epis.	Rev. D. C. John, D.D.	12	400	1,000
1887	Clark University	Worcester, Mass.	Non-Sect.	G. Stanley Hall, Ph.D., LL.D	..	..	16,000
1881	Coe College†	Cedar Rapids, Ia.	Presbyter'n	Rev. James Marshall, D.D.	12	170	2,500
1820	Colby University†	Waterville, Me.	Baptist	Rev. Nathaniel Butler, D. D.	26	260	31,000
1818	Colgate University	Hamilton, N. Y.	Baptist	George W. Smith, B.A.	34	310	25,000
1847	College City of N. Y.	New York City	Non-Sect.	Alex. Stewart Webb, LL.D.	50	1,695	23,242
1882	College of Emporia†	Emporia, Kan.	Presbyter'n	Rev. J. D. Hewitt, D.D.	13	120	4,000
1883	College of Montana†	Deer Lodge, Mon.	Presbyter'n	Rev. A. B. Martin, A.M.	9	78	3,000
1746	College of New Jersey	See "Princeton College."					
1869	College of St. Joseph†	St. Joseph, Mo.	Non-Sect.	Furman J. Smith, A. M.	12	85	600
1874	Colorado College†	Colorado Sp's, Col	Non-Sect.	W. F. Slocum, Jr., B.A., B.D.	30	300	20,000
1754	Columbia College	New York City	Non-Sect.	Seth Low, LL.D.	265	1,943	203,000

Organized.	Name. For explanation of signs, see page 286.	Location.	Denominational Control.	President or Chairman of Faculty.	Instructors.*	Students*	Volumes in Library
1821	Columbian Univ.†	Washington, D.C.	Baptist	Rev. B. L. Whitman, D.D	142	1,069	11,000
1839	Concordia College	Fort Wayne, Ind.	Lutheran	Jos. Schmidt, A.M.	8	153	3,600
1865	Cooper-Huddleston†	Daleville, Miss.	Non-Sect	C. A. Huddleston, A.M.	6	130	4,500
1857	Cornell College†	Mount Vernon, Ia	Meth. Epis.	Wm. F. King, D.D., LL.D	30	562	13,500
1868	Cornell University†	Ithaca, N. Y.	Non-Sect	J. G. Schurman, D.Sc., LL.D.	165	1,688	173,793
1889	Cotner University†	Lincoln, Neb.	Christian	D.R.Dungan, A.M., LL.D., Ch	32	343	1,000
1878	Creighton University	Omaha, Neb.	R. Catholic	Rev. John Pahls, S.J.	37	220	9,000
1842	Cumberland Univ.	Lebanon, Tenn.	C'mb. Pres.	Nathan Green, LL.D., Chan.	20	255	6,000
1769	Dartmouth College	Hanover, N. H.	Non-Sect	Wm. J. Tucker, LL.D.	48	560	75,000
1837	Davidson College	Davidson, N. C.	Presbyter'n	J. B. Shearer, D.D., LL.D.	10	162	11,000
1870	Delaware College	Newark, Del.	Non-Sect	Albert N. Raub, Ph.D., LL.D	14	78	6,736
1831	Denison University	Granville, O.	Baptist	D. B. Purinton, Ph.D., LL.D.	21	385	17,000
1837	De Pauw University†	Greencastle, Ind.	Meth. Epis.	Rev. H. A. Gobin, D.D.	48	783	12,900
1865	Des Moines College†	Des Moines, Ia.	Baptist	H. L. Stetson, A.M., D.D.	21	197	6,000
1783	Dickinson College†	Carlisle, Pa.	Meth. Epis.	Geo. E. Reed, D.D., LL.D.	22	352	34,000
1872	Doane College†	Crete, Neb	Congregat'l.	David B. Perry, A.M.	10	233	7,000
1881	Drake University †	Des Moines, Ia.	*No reliable data obtainable concerning this institution.*				
1866	Drew Theol. Sem.	Madison, N. J.	Meth. Epis.	Henry A. Buttz, D.D., LL.D	7	142	33,000
1873	Drury College†	Springfield, Mo.	Congregat'l.	H. T. Fuller, Ph.D.	16	360	22,000
1859	Earlham College†	Richmond, Ind.	Or. Friends.	Joseph J. Mills, A.M., LL.D.	15	366	6,000
1871	Elmhurst College	Elmhurst, Ill.	Ger. Evang.	D. Irion	8	131	1,473
1855	Elmira College ‡	Elmira, N. Y.	Presbyter'n	Rev. Rufus S. Green, D.D.	19	184	5,000
1837	Emory & Henry Col.	Emory, Va.	*No reliable data obtainable concerning this institution.*				
1837	Emory College	Oxford, Ga.	Meth. Ep. S.	W. A. Candler, D.D.	14	288	10,000
1839	Erskine College	Due West, S. C.	A. R. Presb.	Rev. W. M. Grier, D.D.	7	112	(*h*)
1857	Eureka College†	Eureka, Ill.	Disciples	J. H. Hardin, A.M., LL.D.	14	192	4,692
1887	Evelyn College‡	Princeton, N. J.	Non-Sect	Rev. J. H. McIlvaine, D.D.	21	35	(*e*)
1874	Ewing College †	Ewing, Ill.	Baptist	J. A. Leavitt, B. A.	8	115	2,500
1884	Fairfield College†	Fairfield, Neb	Ch. of Christ	A. J. Mercer, A.M.	6	106	300
1882	Findlay College† (*g*)	Findlay, O	Non-Sect	Rev. Wm. N. Yates, A.M.	17	377	1,500
1867	Fisk University† (*c*)	Nashville, Tenn.	Congregat'l.	Erastus Milo Cravath, D.D.	30	465	5,227
1885	Florida Conf. College†	Leesburg, Fla.	Meth. Epis.	James T. Nolen, A.B., B.D.	6	57	4,000
1881	Fort Worth Univ. †	Fort Worth, Tex.	Meth. Epis.	Rev. O. L. Fisher, A.M., D.D	42	832	1,500
1836	Franklin & Marshall	Lancaster, Pa.	Ref. in U. S.	Rev. J. S. Stahr, Ph.D., D.D	22	325	29,000
1834	Franklin College†	Franklin, Ind.	Baptist	Rev. W. T Stott, D.D.	11	207	9,500
1825	Franklin College†	New Athens, O	Non-Sect	Rev. W. A. Williams, D.D.	12	100	3,000
1852	Furman University†	Greenville, S. C.	Baptist	Charles Manly, D.D.	10	139	4,500
1856	Gale College†	Galesville, Wis.	Presbyter'n	J. George, A.M., D.D	6	65	3,000
1881	Gates College†	Neligh, Neb.	Congregat'l.		7	75	5,000
1817	General Theol. Sem.	New York City	Prot. Epis.	E. A. Hoffman, D.D., D.C.L.	14	150	25,900
1848	Geneva College †(*q*)	Beaver Falls, Pa.	Ref. Presb.	W. P. Johnston, A.M., D.D.	12	237	4,500
1829	Georgetown College†	Georgetown, Ky.	Baptist	A. C. Davidson, A.M., D.D.	13	340	10,000
1789	Georgetown Univ.	Washington, D.C.	R. Catholic	Rev. J. H. Richards, S.J.	85	725	70,000
1848	Girard College	Philadelphia, Pa.	Non-Sect	A. H. Fetterolf, Ph.D., LL.D	62	1,665	12,300
1850	Grand River C. U. Col. †	Edinburg, Mo.	Chris. Union	Rev. Geo. W. Mitchell, D.D.	11	140	....
1837	Greensboro College†	Greensboro, N. C.	Meth. Epis.	Dred Peacock, A.B., A.M.	20	160	2,500
1794	Gr'nville & Tusc. Col.†	Tusculum, Tenn.	Presbyter'n	Rev. Jere. Moore, D.D.	7	160	7,800
1859	Griswold College†	Davenport, Ia.	Prot. Epis.	Rt. Rev. W. S. Perry, D.D.	26	180	10,000
1888	Guilford College	Guilford Col., N. C.	Friends	Lewis L. Hobbs, A.M.	10	200	2,500
1879	Gustav. Adolphus C.†	St. Peter, Minn.	Lutheran	M. Wahlstrom, A.M., Ph.D.	16	265	9,000
1812	Hamilton College	Clinton, N. Y.	Non-Sect	M. W. Stryker, D.D., LL.D.	17	155	34,000
1854	Hamline Univ.†	Hamline, Minn.	Meth. Epis.	Rev. G. H. Bridgman, D.D.	11	300	6,000
1783	Hampden-Sidney Col	Hamp.-Sidney, Va	Non-Sect	Richard McIlwaine, D.D.	8	109	15,000
1868	Hampton Inst. †(*j*)	Hampton, Va.	Non-Sect	Rev. H. B. Frissell, D.D.	80	650	7,000
1832	Hanover College†	Hanover, Ind.	Presbyter'n	D. W. Fisher, D.D., LL.D.	14	175	13,000
1834	Hartford Theol. Sem. †	Hartford, Conn.	Congregat'l.	Rev. C. D. Hartranft, D.D.	17	53	62,000
1638	Harvard University	Cambridge, Mass.	Non-Sect	Charles Wm. Eliot, LL.D.	337	3,290	460,000
1833	Haverford College	Haverford, Pa.	Friends	Isaac Sharpless, Sc.D., LL.D	17	98	31,600
1855	Hedding College†	Abingdon, Ill.	Meth. Epis.	Rev. J. G. Evans, D.D., LL.D.	20	364	2,000
1850	Heidelberg Univ. †	Tiffin, O	Ref. in U. S.	J. A. Peters, A.M., D.D	20	288	10,500
1884	Hendrix College†	Conway, Ark.	Meth. Epis.	Rev. A. C. Millar, A.M.	7	156	4,000
1870	Highland University†	Highland, Kan.	Presbyter'n	Rev. William Boyle, A.B.	7	75	5,000
1854	Hillsboro College†	Hillsboro, O	Meth. Epis.	C. F. Enyart, A.M.	10	40	....
1855	Hillsdale College†	Hillsdale, Mich.	Free Baptist	George F. Mosher, LL.D.	28	500	9,017
1850	Hiram College†	Hiram, O	Disciples	Ely V. Zollars, A.M., LL.D.	18	400	5,000
1849	Hiwassee College†	Hiwassee C., Tenn	Meth. Ep. S.	S. G. Gilbreath, B.Sc., Ph.B.	4	75	2,200
1825	Hobart College	Geneva, N. Y.	Prot. Epis.	E. N. Potter, S.T.D., LL.D.	17	81	31,417
1865	Hope College†	Holland, Mich.	Ref. in Am.	Gerrit J. Kollen, A.M., LL.D	18	273	9,000
1841	Howard College†	East Lake, Ala.	Baptist	A. W. McGaha, A.B., D.D.	8	175	1,000
1890	Howard Payne Coll. †	Brownwood, Tex.	Baptist	Rev. J. D. Robnett, D.D.	11	205	1,200
1867	Howard University†	Washington, D.C.	Non-Sect	J. E. Rankin, D.D., LL.D.	56	587	13,000
1829	Illinois College	Jacksonville, Ill.	Non-Sect	J. E. Bradley, LL.D, Ph.D.	15	214	15,000
1853	Illinois Wesleyan U. †	Bloomington, Ill.	Meth. Epis.	William H. Wilder, D.D.	40	1,625	6,750
1847	Iowa College†	Grinnell, Ia.	Congregat'l.	Rev. George A. Gates, D.D.	31	487	21,000
1869	Iowa State College†	Ames, Ia.	Non-Sect	W. M. Beardshear, LL.D.	45	590	10,000
1843	Iowa Wesleyan Un.†	Mt. Pleasant, Ia.	Meth. Epis.	C. L. Stafford, A.M., D.D.	16	407	4,000
1883	John B. Stetson Un †.	De Land, Fla.	Baptist	John F. Forbes, A.M., Ph.D.	24	260	6,000
1876	Johns Hopkins U. (*g*).	Baltimore, Md.	Non-Sect	Daniel C. Gilman, LL.D	86	589	70,000
1855	Kalamazoo College†	Kalamazoo, Mich.	Baptist	A. G. Slocum, LL.D.	14	164	5,946
1886	Kansas Wesleyan U.†	Salina, Kan.	Meth. Epis.	Rev. E. W. Mueller, A.M.	19	305	5,200
1856	Keachie College †	Keatchie, La.	Baptist	Rev. C. W. Tomkins	8	150	1,000
1836	Kentucky University†	Lexington, Ky.	Disciples	Chas. L. Loos, LL.D.	21	650	14,540
1860	Ky. Wesleyan Col.†	Winchester, Ky.	Meth. Ep. S.	Rev. Eugene H. Pearce, D.D.	9	155	2,000
1824	Kenyon College	Gambier, O	Prot. Epis.	Theo. Sterling, M.D., LL.D.	19	180	36,000

Organized.	Name. For explanation of signs, see page 286.	Location.	Denominational Control.	President or Chairman of Faculty.	Instructors.*	Students*	Volumes in Library
1892	Keuka College †.....	Keuka Col.,N.Y...	Free Bapt..	Rev. Geo. H. Ball, D.D.....	12	150	2,000
1876	King College.....	Bristol, Tenn.....	Presbyter'n	Rev.J.A.Wallace,M.A.,D.D.	5	100	5,000
1837	Knox College†.....	Galesburg, Ill.....	Non-Sect....	John H. Finley, A.M., Ph.D	31	688	8,000
1883	LaFayette College†...	La Fayette, Ala..	Non-Sect....	J. H. Patterson, A.M.,Ph.D	8	230	2,012
1832	Lafayette College.....	Easton, Pa.....	Presbyter'n	E. D. Warfield, LL.D.....	28	301	25,200
1859	La Grange College†...	La Grange, Mo....	Baptist.....	J. F. Cook, Ph.D., LL.D.	10	98	3,000
1857	Lake Forest Univ.†...	Lake Forest,Ill.(p)	Presbyter'n	J. M. Coulter, Ph.D....	179	2,136	20.000
1829	Lane Theol. Seminary	Cincinnati, O.....	Presbyter'n	E. D.Morris, D.D., LL. D....	5	40	17,500
1849	Lawrence Univ.†.....	Appleton, Wis.....	Meth. Epis..	Samuel Plantz, Ph.D. , D.D.	29	287	14,236
1866	Lebanon Valley Col.†.	Annville, Pa.....	U. Brethren.	E. B. Bierman, Ph.D.....	10	116	4,800
1866	Lehigh University....	S. Bethlehem, Pa .	Prot. Epis...	Thomas M. Drown, LL.D...	37	375	100,000
1891	Leland Stanford, Jr.†.	Stanford Univ.Cal.	Non-Sect....	David Starr Jordan, LL.D...	85	990	30,000
1870	Leland Universityf ..	New Orleans, La..	Baptist.....	Edward C. Mitchell, D.D...	18	439	1,000
1884	Lenox College†.....	Hopkinton, Ia....	Presbyter'n	Rev. Hugh Robinson, A.M..	10	111	3,500
1865	Lincoln University†.	Lincoln, Ill.....	Cumb. Pres.	Archelaus E. Turner, A.M..	9	160	3.000
1854	Lincoln University §..	Oxford, Pa.....	Presbyter'n	Rev. I. N. Rendall, D.D....	11	191	14,000
1874	LittleRockCollege†(q)	Little Rock, Ark..	Non-Sect....	M. A. Stone	3	65	500
1882	Little Rock Univ.†(q).	Little Rock, Ark..	Meth. Epis..	William F. Shedd, D D.....	11	100	1.000
1851	Lombard University†.	Galesburg, Ill....	Universalist	Charles E. Nash, D.D.....	18	161	7.000
1860	Louisiana State U. (q)	Baton Rouge, La..	Non-Sect....	J. W. Nicholson, LL.D.....	20	193	20,000
1885	Macalester College†..	St. Paul, Minn....	Presbyter'n	James Wallace, Ph.D..... ..	8	125	6,000
1865	Maine State College†.	Orono, Me.....	Non-Sect....	A. W. Harris, Sc.D	31	270	9,000
1853	Manhattan College...	New York City....	R.Catholic..	Rev. Bro. Justin, LL.D.....	26	644	8,155
1835	Marietta College†....	Marietta, O.....	Non-Sect....	J. W. Simpson, D.D., LL.D..	25	297	52,000
1881	Marquette College....	Milwaukee, Wis..	R. Catholic.	Leopold Bushart, S. J.....	15	232	9,100
1819	Maryville College†....	Maryville, Tenn..	Presbyter'n	S.W. Boardman, D.D.,LL.D.	15	415	12,000
1857	Mass. Agricul. Coll.†.	Amherst, Mass ...	Non-Sect.	Henry H. Goodell, LL.D...	19	206	16,820
1861	Mass. Inst.Techn'lgy†	Boston, Mass.....	Non-Sect ..	F. A. Walker, Ph.D., LL.D.	143	1,200	38,953
1830	McCormick Th. Sem..	Chicago, Ill.....	Presbyter'n	Rev. W. G. Craig, D.D., Ch.F.	8	200	20,000
1828	McKendree College†.	Lebanon, Ill.....	Meth. Epis..	McK. H. Chamberlin, A.M..	13	276	8,000
1859	McMinnville College†	McMinnville, Ore.	Baptist.....	Rev. T. G. Brownson, B.D..	5	75	2,025
1833	Mercer University (t).	Macon, Ga.....	Baptist.....	Rev. J. B. Gambrell, D.D...	14	211	6,000
1894	Meth.Epis.Col.South†	Birmingham, Ga..	Meth. Epis..	Rev. L. Gordon, B.S., M.A.	6	109	500
1824	Miami University....	Oxford, O.....	Non-Sect....	William O. Thompson, D.D.	12	125	13,000
1857	Michigan Agric. Col.†	Agric. Col., Mich..	Non-Sect....	Lewis G. Gorton, M. S.....	31	402	20,000
1800	Middlebury College†.	Middlebury, Vt...	Non-Sect....	Ezra Brainerd, LL.D.....	10	105	18,000
1887	Midland College†.....	Atchison, Kan....	Evan.-Luth	Rev. Jacob A. Clutz, D.D...	12	120	5,000
1882	Milligan College†.....	Milligan, Tenn....	Disciples....	Josephus Hopwood, A.M	11	197	1,400
1867	Milton College†.....	Milton, Wis.....	7th Day Bap	Rv.W.C.Whitford,A.M.,D.D	11	160	3,800
1880	Miss. Agric &MechCol	Agric. Col., Miss .	Non-Sect....	Gen. Stephen D. Lee.....	25	336	3,794
1830	Mississippi College....	Clinton, Miss.....	Baptist.....	J.W. Provine, Ph.D., Chm.F.	8	240	8,000
1889	Missouri Valley Col.†.	Marshall, Mo.....	Cumb. Pres.	William H. Black, D.D.....	13	280	1,800
1856	Monmouth College†..	Monmouth, Ill....	United Pres.	Rev. J. B. McMichael, D.D..	13	352	18,000
1854	Moore's Hill Col.†....	Moore's Hill, Ind.	Meth. Epis..	J. H. Martin, A.M., D.D....	9	128	3,000
1890	Morgan College§†....	Baltimore, Md....	Meth. Epis..	F. J. Wagner, A.M., D.D....	22	...	2,000
1887	Mount Angel College.	Mount Angel, Ore.	R.Catholic..	Placidus Fuerst, O.S.B.....	20	85	7,500
1837	Mt. Holyoke College‡.	S. Hadley, Mass...	Non-Sect....	Mrs. E. Storrs Mead, M. A..	34	335	16,000
1873	Mt.PleasantGer. Col.†	Mt. Pleasant, Ia...	Meth. Epis..	Friedrich Munz, A.M.....	3	57	1,000
1808	Mt. St. Mary's College	Emmitsburg, Md..	R. Catholic.	Very Rev. E.P. Allen,D.D..	30	215	15,000
1846	Mt. Union College†...	Alliance, O.....	Meth. Epis.	Rev. T. P.Marsh,D.D., LL.D	18	532	5,000
1867	Muhlenberg College..	Allentown, Pa....	Lutheran ..	Rev. Theo. L. Seip, D.D....	12	172	10 000
1837	Muskingum Col.†(q).	New Concord, O..	United Pres.	Rev. Jesse Johnson, A.M...	12	131	2,600
1888	Neb. Wesleyan U.†..	University Pl,Neb	Meth. Epis.	Isaac Crook,A.M.,D.D.,Chan	19	402	2,000
1886	Nevada StateUniv. †..	Reno, Nev.....	Non-Sect....	Joseph E. Stubbs, D. D....	21	304	4,000
1857	Newberry College	Newberry, S. C...	Lutheran ..	Geo. B. Cromer, A. M.....	8	85	6,500
1825	NewtonTheolog. Inst.	NewtonCntre,Mas	Baptist	Alvah Hovey, D.D., LL.D..	8	80	22,000
1877	New WindsorColl. †...	New Windsor, Md	Presbyter'n	Wm. H. Purnell, A.M.,LL.D	9	55	2,000
1883	Niagara University...	Niagara U., N. Y..	R. Catholic	Rev. Patrick MacHale, C. M.	48	240	7,000
1842	Notre Dame Univ.....	Notre Dame, Ind.	R. Catholic.	VeryRev. A.Morrissey,C.S.C	63	635	70,000
1859	North Carolina Col....	Mt. Pleasant, N. C.	Lutheran ..	Rev. J. D. Shirey,A.M.,D.D.	5	72	1,500
1858	Northern Illinois Col†	Fulton, Ill.....	Non-Sect....	Richard A. Morley, A.M....	10	(q)102	2,000
1861	Northwestern Col.†.	Naperville, Ill....	Evangelical.	Rev. H. J. Kiekhoefer,A.M.	15	335	3,200
1855	Northwestern Univ. †	Evanston, Ill.....	Non-Sect....	Henry W. Rogers, LL.D.....	237	2,413	30,000
1865	Northwestern Univ. †.	Watertown, Wis..	Lutheran....	A. F. Ernst.....	9	165	2,500
1861	Norwegian Luth. Coll	Decorah, Ia.....	Lutheran ..	Rev. Laur. Larsen.....	9	164	7,602
1833	Oberlin College†.....	Oberlin, O.....	Non-Sect....	W. G. Ballantine, D.D.,LL.D	88	1,422	42,286
1877	Ogden College.....	Bowling Gr'n, Ky.	Non-Sect....	Wm. A. Obenchain, A.M....	6	90	3,000
1870	Ohio State Univ.†....	Columbus, O.....	Non-Sect....	J. H. Canfield, LL.D.....	85	900	15,000
1804	Ohio Universityf	Athens, O.....	Non-Sect....	Charles W. Super, LL.D....	20	286	21,000
1844	Ohio Wesleyan Univ.†	Delaware, O.....	Meth. Epis.	J. W. Bashford, Ph.D., D.D..	53	1,125	17,000
1859	Olivet College†.....	Olivet, Mich.....	Non-Sect....	Rev.Willard G. Sperry,D.D..	20	400	24,000
1862	Oskaloosa College† ...	Oskaloosa, Ia....	Disciples ..	J. M. Atwater, A.M.....	10	117	4,000
1847	Otterbein Univ. †.....	Westerville, O. ...	U. Brethren.	T. J. Sanders, A.M., Ph.D..	17	225	7,000
1860	Ottawa Universityf...	Ottawa, Kan.....	Baptist	F. W. Colegrove, Ph.D.....	15	402	3,000
1886	Ouachita Bapt. Coll. †.	Arkadelphia, Ark.	Baptist	John W. Conger, A.M.....	18	300	3,000
1849	Oxford College‡.....	Oxford, O.....	Presbyter'n	Rev. Faye Walker, D.D.....	25	208	5,000
1882	Ozark College†.....	Greenfield, Mo...	Cumb. Pres.	J. H. Selden, A.M.....	5	120	1,200
1891	Pacific College†.....	Newberg, Ore.....	Friends.....	Thomas Newlin, A.M.....	8	150	500
1848	Pacific Universityf...	Forest Grove, Ore.	Congregat'l.	Thomas McClelland, D.D...	11	195	7,000
1875	Park College†.....	Parkville, Mo....	Non-Sect....	L. M. McAfee, Chm. of Fac.	18	390	3,700
1875	Parsons College†.....	Fairfield, Ia.....	Non-Sect....	Ambrose C. Smith, D.D.....	10	165	2,000
1873	Penn College†.....	Oskaloosa, Ia....	Friends	A. Rosenberger, A.B.,LL.D.	11	270	4,000
1832	Pennsylvania Coll.† .	Gettysburg, Pa...	Lutheran ..	H.W.McKnight, D.D., LL.D	16	217	23,000
1862	Penna. Military Col...	Chester, Pa.....	Non-Sect....	Col. Chas. E. Hyatt.....	12	116	1,800

Organized.	Name. For explanation of signs, see page 286.	Location.	Denominational Control.	President or Chairman of Faculty.	Instructors.*	Students.*	Volumes in Library
1859	Penn'a State Coll. †...	State College, Pa..	Non-Sect....	Geo. W. Atherton, LL.D....	43	310	9,912
1877	Philander Smith Col.†	Little Rock, Ark..	Meth Epis..	Thomas Mason, D.D.....	14	312	700
1867	Philomath College†...	Philomath, Ore ...	U. Brethren.	Rev. B. E. Emerick, A.M..	6	50	800
1883	Pierre University†....	East Pierre, S. Dak	Presbyter'n	W.M.Blackburn,D.D.,LL.D.	8	85	1,500
1882	Pike College†.....	Bowling Green, Mo	Non-Sect...	R. E. Downing.....	9	165	500
1890	Polytechnic Institute.	Brooklyn, N. Y....	Non-Sect...	D. H. Cochran, Ph.D., LL.D.	51	(q)781	12,000
1890	Portland Univ.†.....	Portland, Ore.....	Meth. Epis.	T. VanScoy, A.M.(Act. Pres.)	19	260	2,500
1887	Pratt Institute†.....	Brooklyn, N. Y....	Non-Sect...	Charles M. Pratt.....	115	3,195	50,900
1880	Presbyterian Col. S.C†	Clinton, S. C.....	Presbyter'n	Rev. E. C. Murray.....	7	100	600
1746	Princeton College....	Princeton, N. J....	Non-Sect...	F. L. Patton, D.D., LL.D....	79	1,090	180,500
1812	Princeton Theol. Sem.	Princeton, N. J....	Presbyter'n	W. H. Green, D.D., LL.D....	11	234	56,000
1889	Puget Sound Univ. † .	Tacoma, Wash....	Meth. Epis..	Rev. C. R. Thoburn, A.M....	18	236	1,200
1873	Purdue University†..	Lafayette, Ind....	Non-Sect...	James H. Smart, A.M., LL.D.	62	630	5,918
1853	Racine College.....	Racine, Wis.....	Prot. Epis..	Rev. Arthur Piper, S.T.D....	6	40	10,000
1878	Radcliffe College†....	Cambridge, Mass.	Non-Sect...	Mrs. Elizabeth C. Agassiz...	84	344	8,000
1832	Randolph-Macon Col.	Ashland, Va.....	Meth. Epis..	Wm. W. Smith, A.M., LL.D.	44	378	12,500
1893	Randolph-Macon Col‡	Lynchburg, Va....	Meth. Epis..	Wm. W. Smith, A.M., LL.D.	15	125	500
1824	Rensselaer Poly. Inst.	Troy, N. Y.....	Non-Sect...	John Hudson Peck, LL.D...	17	165	5,000
1835	Richmond College †..	Richmond, O.....	Non-Sect...	G. W. McMillan, D.D., Ph.D..	7	100	3,000
1832	Richmond College....	Richmond, Va....	Baptist....	F. W. Boatwright.....	13	205	12,200
1892	Ridgeville College†...	Ridgeville, Ind...	Congregat'l.	Rev. Geo. Hindley, B.D....	7	100	3,000
1876	Rio Grande College†..	Rio Grande, O.....	Free Bapt..	Rev. John M. Davis, Ph.D....	6	133	1,000
1863	Ripon College†.....	Ripon, Wis.....	Non-Sect...	Rufus C. Flagg, D.D.....	16	225	7,000
1853	Roanoke College.....	Salem, Va.....	Non-Sect...	J. D. Dreher, A.M., Ph.D....	12	175	17,000
1857	Rock Hill College....	Ellicott City, Md.	R. Catholic.	Rev. Brother Maurice.....	21	172	7,500
1876	Roger Williams U. †§.	Nashville, Tenn..	Baptist....	Rev. Owen James, D.D.....	11	226	4,756
1883	Rollins College†.....	Winter Park, Fla.	Congregat'l.	J. H. Ford, A.M., Act. Pres.	12	160	3,500
1883	Rose Polytechnic Inst	Terre Haute, Ind.	Non-Sect...	C. Leo Mees, Ph.D.....	20	130	8,500
1766	Rutgers College.....	N. Brunswick, N. J	Non-Sect...	Austin Scott, Ph.D., LL.D..	28	180	31,645
1853	Rutherford College†.	Ruth'f'd Col., N.C.	Non-Sect...	W. E. Abernethy, M. A.....	6	159	5,000
1871	San Fran. Theol. Sem.	San Anselmo, Cal.	Presbyter'n	*See note "k" on page 286...*	7	30	16,000
1877	San J'q'n Val. C. †(q).	Woodbridge, Cal..	U. Brethren.	W. J. Ham, A.M., LL.B...	6	81	1,000
1866	Scio College†.....	Scio, O.....	Meth. Epis.	W. G. Compher, A.M., Ph.D.	14	489	2,000
1970	Scotia Seminary‡‡	Concord, N. C. ...	Presbyter'n	Rev. D. J. Satterfield, D.D..	16	283	1,125
1856	Seton Hall College....	South Orange, N.J.	R. Catholic.	Rev. W. F. Marshall, A.M..	18	150	5,000
1865	Shaw University†§....	Raleigh, N. C.....	Baptist.....	Charles F. Meserve, A.M....	28	362	2,000
1827	Shurtleff College†.....	Upper Alton, Ill..	Baptist.....	Austen K. de Blois, Ph.D...	24	201	8,000
1867	Simpson College†.....	Indianola, Iowa ..	Meth. Epis.	Rev. F. Brown, A.M., B.D.	15	306	2,000
1875	Smith College†.....	N'hampton, Mass.	Non-Sect...	L. Clark Seelye, D.D., LL.D	60	850	6,000
1801	South Carolina Coll. †.	Columbia, S. C....	Non-Sect...	J. Woodrow, Ph. D., LL. D.	12	175	30,000
1883	So. Dakota Univ. †....	Mitchell, S. Dak...	Meth. Epis..	Rev. W. I. Graham, A.M....	14	200	14,000
1859	S'th'nBap. Theo. Sem.	Louisville, Ky....	Baptist.....	Wm. H. Whitsitt, D.D., LL.D	11	300	25,000
1856	Southern University...	Greensboro', Ala..	*No reliable data obtainable concerning this institution.*				
1850	South Kent'cky Coll.†	Hopkinsville, Ky..	Disciples....	J. W. Hardy.....	12	170	800
1878	Southwest Bap. Col.†.	Bolivar, Mo.....	Baptist.....	Asa B. Bush, A.M.....	7	144	1,000
1849	Southwest'n Bap. Un.†	Jackson, Tenn....	Baptist.....	G. M. Savage, A.M., LL.D.	10	240	. . .
1875	Southwestern Pres. U.	Clarksville, Tenn.	Presbyter'n	Rev. George Summey, D.D.	11	150	8,000
1873	Southwestern Univ. †.	Georgetown, Tex.	Meth. Ep. S.	John H. McLean, A.M., D.D.	19	432	1,500
1886	Southwest Kansas C.†	Winfield, Kan	Meth. Epis..	Chester A. Place, A.M., B.D.	16	209	2,000
1847	State Univ. Iowa†. ...	Iowa City, Ia.....	Non-Sect...	C. A. Schaeffer, A.M., Ph.D..	101	1,250	40,200
1879	State Univ. of Ky.†§...	Louisville, Ky....	Baptist.....	Rev. Chas. L. Purce, D.D....	9	200	500
1858	St. Benedict's Col. (q).	Atchison, Kan....	R. Catholic.	Rt. Rev. I. Wolf, D.D.....	24	170	12,000
1848	St. Charles College....	Ellicott City, Md..	R. Catholic.	Rev. C. B. Rex, D.D., D.C.L..	18	230	15,000
1847	St. Francis Xavier C..	New York City....	R. Catholic.	Rev. T. E. Murphy, S.J.....	30	900	25,000
1871	Stevens Inst. of Tech.	Hoboken, N. J....	Non-Sect...	Henry Morton, Ph.D.....	21	264	8,800
1789	St. John's College....	Annapolis, Md....	Non-Sect...	Thomas Fell, Ph.D., LL.D..	14	185	8,000
1857	St. John's College....	Collegeville, Minn.	R. Catholic.	Peter Engel, Ph.D.....	23	256	10,000
1865	St. John's College....	Washington, D.C..	R. Catholic.	Rev. Bro. Fabrician, F.S.C.	10	150	1,500
1846	St. John's College....	Fordham, N. Y. C.	R. Catholic.	Rev. Thos. J. Gannon, S.J..	25	250	30,000
1864	St. Joseph's Prov. Sem	Troy, N. Y.....	R. Catholic.	P. A. Puissant, D.D.....	7	119	9,000
1856	St. Lawrence Univ. †..	Canton, N. Y.....	Universalist	Henry Priest, A.M., Dean...	16	157	11,500
1829	St. Louis University..	St. Louis, Mo.....	R. Catholic.	Rev. J. Grimmelsman, S.J..	18	304	43,000
1869	St. Mary's College....	St. Mary's, Kan...	R. Catholic.	Rev. E. A. Higgins, S.J.....	32	207	15,000
1821	St. Mary's College....	St. Mary's, Ky....	R. Catholic.	David Fennesy.....	12	115	q 4,000
1791	St. Mary's Seminary.	Baltimore, Md....	R. Catholic.	Rev. A. Magnien, S.S., D.D.	16	300	30,000
1874	St. Olaf College†.....	Northfield, Minn.	Lutheran....	Rev. Th. N. Mohn.....	10	122	1,600
1889	St. Paul's College†....	St. Paul Park, Min.	Meth. Epis.	Rev. C. W. Hertzler, A.B....	7	50	943
1860	St. Stephen's College.	Annandale, N. Y.	Prot. Epis..	R. B. Fairbairn, D.D., LL.D.	7	67	12,000
1869	St. Vincent's College.	Los Angeles, Cal..	R. Catholic.	A. J. Meyer.....	10	100	3,000
1869	Swarthmore Coll. †. ..	Swarthmore, Pa..	Friends.....	Charles De Garmo, Ph.D....	20	176	16,500
1874	Sweetwater Mil. Col..	Sweetwater, Tenn.	Non-Sect...	Rev. J. L. Bachman, A.M..	4	100	....
1871	Syracuse University†.	Syracuse, N. Y....	Meth. Epis.	Rev. Jas. R. Day, S.T.D.....	92	1,012	57,462
1866	Tabor College†.....	Tabor, Ia.....	Congregat'l.	Wm. M. Brooks, A.M., D.D..	16	203	6,000
1884	Tarkio College†.....	Tarkio, Mo.....	Un. Presb ..	Rev. J. A. Thompson, D.D..	13	241	q 1,010
1847	Taylor University†...	Upland, Ind.....	Meth. Epis..	Rev. T. C. Reade, A.M., D.D.	11	162	1,500
1889	Teachers' College†....	New York City....	Non-Sect...	Walter L. Hervey, Ph.D.....	45	....	7,000
1870	Thiel College†	Greenville, Pa....	Lutheran....	Theophilus B. Roth, D.D....	11	178	6,000
1859	Trinity College (q).....	Durham, N. C....	Meth. Ep. S.	John C. Kilgo.....	9	150	7,500
1824	Trinity College.....	Hartford, Ct.....	Prot. Epis..	Geo. W. Smith, D.D., LL.D..	19	130	36,000
1869	Trinity University†..	Tehuacana, Tex..	Cumb. Pres.	Rev. B. D. Cockrill.....	15	310	2,000
1852	Tufts College†	Tufts Coll., Mass..	Universalist	Elmer Hewitt Capen, D.D..	75	450	32,000
1834	Tulane University†(n)	New Orleans, La..	Non-Sect...	Wm. P. Johnston, LL.D.....	71	888	15,000
1859	Union Christ'n Coll. †.	Merom, Ind.....	Christian	L. J. Aldrich, A.M., D.D...	13	226	3,400
1795	Union College.....	Schenectady, N.Y.	Non-Sect...	Rev. A.V. V. Raymond, D.D.	26	265	30,736

Organized.	Name. For explanation of signs, see page 286.	Location.	Denominational Control.	President or Chairman of Faculty.	Instructors.*	Students*	Volumes in Library
1836	Union Theol. Sem....	New York City. ..	Presbyter'n	T. S. Hastings, D.D., LL.D....	12	152	70,000
1831	Univ. City of N. Y....	New York City...	Non-Sect...	H.M.McCracken,D.D.,Chan.	127	975	31,000
1831	Univ. of Alabama†...	Tuscaloosa, Ala...	Non-Sect...	Richard C. Jones, LL.D.....	17	183	12,000
1869	Univ. of California†...	Berkeley, Cal....	Non-Sect...	Martin Kellogg, A.M., LL.D.	235	2,000	65,000
1892	Univ. of Chicago†.....	Chicago, Ill.....	Non-Sect...	Wm. R. Harper, Ph.D., D.D.	187	1,850	200,000
1874	Univ. of Cincinnati†..	Cincinnati, O.....	Non-Sect...	P. V. N. Myers, L.H.D., Dean	23	286	10,000
1877	Univ. of Colorado†...	Boulder, Col.....	Non. Sect...	Jas. H. Baker, M. A., LL.D.	70	475	12,000
1864	Univ. of Denver†.....	Denver, Col.....	Meth. Epis.	Wm. F. McDowell, S.T.D...	88	286	6,000
1785	Univ. of Georgia.....	Athens, Ga.....	Non-Sect...	Wm. E. Boggs, D.D., LL.D.	20	237	27,000
1892	Univ. of Idaho†.....	Moscow, Idaho....	Non-Sect...	Franklin B. Gault.....	15	225	3,000
1867	Univ. of Illinois†....	Champaign, Ill. (r)	Non-Sect...	Andrew S. Draper, LL.D.....	78	900	27,700
1820	Univ. of Indiana†.....	Bloomington, Ind	Non-Sect...	Joseph Swain, LL.D.....	51	680	20,000
1866	Univ. of Kansas†.....	Lawrence, Kan...	Non-Sect...	F. H. Snow, Ph.D., LL.D....	54	875	23,148
1841	Univ. of Michigan†...	Ann Arbor, Mich.	Non-Sect...	James B. Angell, LL.D.....	170	3,000	99,000
1868	Univ. of Minnesota†..	Minneapolis, Minn	Non-Sect...	Cyrus Northrop, LL.D.....	144	2,400	40,000
1848	Univ. of Mississippi†.	University, Miss..	Non-Sect...	Robert B. Fulton, LL.D....	16	252	14,000
1840	Univ. of Missouri†...	Columbia, Mo. (u.)	Non-Sect...	Richard Henry Jesse, LL.D.	59	606	23,000
1785	Univ. of Nashville†.	Nashville, Tenn..	Non-Sect...	W. H. Payne, A.M., LL.D..	52	1,108	12,000
1869	Univ. of Nebraska†...	Lincoln, Neb.....	Non-Sect...	Geo.E. MacLean,A.B.,A.M.	115	1,550	25,000
1892	Univ. of New Mexico†	Albuquerque,N.M	Non-Sect...	Hiram Hadley, A.M.,V.Pres	8	93	500
1795	Univ. of N. Carolina....	Chapel Hill, N. C.	Non-Sect...	George T. Winston, LL.D..	35	510	36,000
1884	Univ. of N. Dakota†..	Grand Forks,N.Dk.	Non-Sect...	Webster Merrifield, M.A...	14	170	5,500
1892	Univ. of Oklahoma†..	Norman, Okla....	Non-Sect...	D. R. Boyd, A. M.....	6	210	2,000
1883	Univ. of Omaha†.....	Omaha, Neb. (l)..	Presbyter'n	David R. Kerr, D.D., Ph.D.	10	200	5,000
1878	Univ. of Oregon†.....	Eugene, Ore.....	Non-Sect...	C. H. Chapman, Ph.D.....	54	500	6,000
1851	Univ. of the Pacific†(q	College Park, Cal.	Meth. Epis.	W. C. Sawyer, Ph.D. (acting)	26	286	3,980
1740	Univ. of Penns'lv'nia†	Philadelphia, Pa..	Non-Sect...	Charles C. Harrison, A.M...	240	2,500	125,000
1850	Univ. of Rochester....	Rochester, N. Y..	Non-Sect...	.....	17	230	29,700
1880	Univ. of So. Calif'nia†(q	Los Angeles, Cal..	Meth. Epis.	J. P. Widney, A.M., M.D..	54	400	4,000
1882	Univ. of S. Dakota†...	Vermillion, S. Dak.	Non-Sect...	Joseph W. Mauck, LL.D....	14	300	2,500
1868	Univ. of the South....	Sewanee, Tenn...	Prot. Epis..	B. Lawton Wiggins, M.A...	29	296	26,000
1794	Univ. of Tennessee†...	Knoxville, Tenn..	Non-Sect...	C. W. Dabney, Jr., LL.D..	49	505	14,000
1883	Univ. of Texas†.....	Austin, Tex. (s)...	Non-Sect...	Leslie Waggener, M.A., LL.D	46	700	13,000
1850	Univ. of Utah†.....	Salt Lake City, U..	Non-Sect...	James E. Talmage, D. Sc. D..	39	500	15,000
1791	Univ. of Vermont†....	Burlington, Vt....	Non-Sect...	Mat. H. Buckham, D.D....	50	475	46,735
1825	Univ. of Virginia.....	Charlottesville, Va	Non-Sect...	W. M. Thornton, LL.D. (Ch.)	46	567	53,000
1862	Univ. of Washington†.	Seattle, Wash....	Non-Sect...	Mark W. Harrington, LL.D.	18	292	4,000
1848	Univ. of Wisconsin†..	Madison, Wis.....	Non-Sect...	Charles K. Adams, LL.D....	111	1,534	39,000
1870	Univ. of Wooster†....	Wooster, O.....	Presbyter'n	Sylvester F. Scovel.....	25	450	17,000
1886	Univ. of Wyoming†...	Laramie, Wyo....	Non-Sect...	A. A. Johnson, A.M., D.D..	12	106	5,000
1857	Upper Iowa Univ.†....	Fayette, Iowa....	Meth. Epis.	Rev. W. Bissell, A.M., D.D.	22	446	5,500
1869	Ursinus College†.....	Collegeville, Pa..	Ref. in U. S.	Rev. H. T. Spangler, D.D..	21	180	6,000
1867	U. S. Grant Univ.† (a)	Chattanooga, Tenn	Meth. Epis.	Bp. I. W. Joyce, LL.D. (Ch.)	40	618	3,000
1802	U. S. Military Acad..	West Point, N. Y.	Non-Sect...	Col. O. H. Ernst.....	64	322	38,203
1845	U. S. Naval Academy	Annapolis, Md....	Non-Sect...	Capt. Philip H. Cooper.....	64	247	35,235
1872	Vanderbilt Univ.†....	Nashville, Tenn..	Meth. Ep. S.	J. H. Kirkland, LL.D.....	70	700	15,000
1861	Vassar College†.....	Poughkeepsie,N.Y	Non-Sect...	Jas. M. Taylor, D.D., LL.D.	48	540	22,000
1832	Wabash College.....	Crawf'rdsville,Ind	Non-Sect...	G. S. Burroughs, Ph.D.....	26	256	34,000
1833	Wake Forest College.	Wake Forest, N. C	Baptist.....	C. E. Taylor, D.D., L.D.....	13	250	11,000
1865	Washburn College†...	Topeka, Kan.....	Congregat'l.	Peter McVicar, D.D., M.A..	14	200	6,000
1802	Wash. & Jefferson Col.	Washington, Pa..	Non-Sect (i)	Rev. Jas. D. Moffat, D.D..	13	300	12,000
1749	Wash. & Lee Univ....	Lexington, Va....	Non-Sect....	Gen. G. W. C. Lee, LL.D..	17	216	20,000
1782	Washington College†	Chestertown, Md..	Non-Sect....	C. W. Reid, Ph.D.....	7	105	3,000
1795	Washington College†	Wash'n Col., Tenn	Non-Sect (i)	Rev. Jas. T. Cooter, A.M..	10	187	2,000
1853	Washington Univ.†....	St. Louis, Mo....	Non-Sect....	Winfield S. Chaplin, LL.D..	175	1,752	5,000
1875	Wellesley College†...	Wellesley, Mass..	Non-Sect....	Julia J. Irvine, Litt. D.....	73	788	46,000
1868	Wells College†.....	Aurora, N. Y.....	Non-Sect....	W. E. Waters, B. A., Ph. D.	21	80	6,000
1831	Wesleyan Univ.†.....	Middletown, Ct...	Methodist..	B. P. Raymond, D.D., LL.D.	33	360	43,000
1856	Western College†.....	Toledo, Ia.....	U. Brethren	L. Bookwalter, D.D.....	10	275	3,000
1867	West. Maryland Col†.	Westminster, Md.	Meth. Prot.	Rev. T. H. Lewis, D.D., A.M.	17	260	2,000
1819	West. Un. of Penn.(q)	Allegheny, Pa. (m)	Non-Sect....	W. J. Holland, Ph.D., D.D.	89	465	16,000
1826	West. Reserve Univ.(o	Cleveland, O.....	Non-Sect....	Charles F. Thwing, D.D....	110	550	50,000
1865	Westfield College†...	Westfield, Ill.....	U. Brethren	Rev. B. L. Seueff, A.B.....	8	102	*q* 2,700
1855	Westminster Col.....	Fulton, Mo.....	Presbyter'n	Edward C. Gordon.....	11	113	6,000
1854	Westminster Col.†....	N. Wilmington,Pa	Unit. Presb.	Rev. R. G. Ferguson, D.D.	10	250	*q* 4,000
1868	West Virginia Col.†..	Flemington,W.Va	Free Bapt..	Rev. Thos. E. Peden, A.M.	(*q*)4	(*q*) 64	300
1867	W. Virginia Univ.†..	Morgant'n, W. Va	Non-Sect....	Rev. J. L. Goodknight, D.D.	25	322	10,965
1860	Wheaton College†.....	Wheaton, Ill....	Congregat'l.	Charles A. Blanchard.....	15	200	2,500
1882	Whitman College†.....	WallaWalla, Wn.	Congregat'l.	Rev. S. B. L. Penrose.....	9	100	4,000
1856	Wilberforce Univ.†§..	Wilberforce, O....	Meth. Epis..	S. T. Mitchell, A.M., LL.D.	18	305	9,000
1873	Wiley University†....	Marshall, Tex.....	Meth. Epis..	I. B. Scott, A.M., D.D.....	12	284	1,800
1843	Willamette Univ.†....	Salem, Ore.....	Meth. Epis..	Willis C. Hawley, A.M.....	59	404	6,686
1693	Wm. & Mary Col.(q)	Williamsburg, Va.	Non-Sect....	Lyon G. Tyler, M.A.....	11	200	8,000
1849	William Jewell Col..	Liberty, Mo....	Baptist.....	John P. Greene, D.D., LL.D.	12	310	8,000
1793	Williams College.....	Williamst'n, Mass	Non-Sect....	Franklin Carter, Ph.D., LL.D	29	351	36,500
1870	Wilmington Coll, †....	Wilmington, O....	Friends.....	James B. Unthank, M.Sc..	10	130	2,000
1845	Wittenberg Coll, †....	Springfield, O....	Lutheran....	S. A. Ort, D.D., LL.D.....	21	450	12,000
1854	Wofford College.....	Spartanburg, S. C.	Meth. Ep. S.	James H. Carlisle, LL.D...	8	144	10,000
1865	Worcester Poly. Inst.	Worcester, Mass.	Non-Sect....	T.C.Mendenhall, Ph.D., LLD	30	210	6,500
1701	Yale University.....	New Haven, Ct...	Congregat'l.	Timothy Dwight, D.D., LL.D.	225	2,400	225,000
1882	Yankton College.....	Yankton, S. Dak..	Congregat'l.	Rev. Henry K. Warren, A.M.	13	241	5,000

TABLE TWO—COMMENCEMENT DAYS, GRADUATES, ETC.

Name. For explanation of reference marks see page 286.	Commencement Day, 1896.	Number of Graduates since Organization.*	Alumni Living.*	Earliest Graduate Living.	Year of Graduation.	Present Address.
Add-Ran Christ. U.†	June 2...	153	151	E. Millwee	1876	Willowvale, Okla. Ter.
Alfred University†..	June 25...	724	480	Mrs. Dr. E. C. Greene	1844	Alfred Station, N. Y.
Alabama Poly. Inst.†	June 10...	390	362	Rev. E. W. Solomon	1872	Austin, Tex.
Albion College†	June 25...	796	750	Minnie A. G. Ellis	1864	Kalamo, Mich.
Allegheny Coll.†	June 25...	1,044	844	William Reynolds	1837	Meadville, Pa.
Alma College†	June 25...	75	....		....	
Amherst College	June 24...	3,650	2,500	Prof. E. K. Sayre	1828	Monticello, Mo.
Amity College†	June 12...	121	117	James Anderson, B. S.	1879	Omaha, Neb.
Antioch College†	June 17...	200	150	Rev. J. B. Weston, D. D.	1856	Stamfordville, N. Y.
Arkansas College†	June 11 ..	106	....		....	
Arkansas Ind. Univ.†	June 18...	171	163	Class of '75, 8 graduates living by last report.		
Armour Inst. Tech.†	June 15...	....	....		....	
Asheville Female Col	May 31...	....	....		....	
Atlanta University†.	May 28...	285	259	Class of '76, 7 graduates living by last report.		
Auburn Theol. Sem..	May 7..	650	....		....	
Augsburg Seminary..	May 7...	283	....		....	
Augustana College†.	May 28 ..	703	667	Rev. Andrew Jackson	1861	Rush Point, Minn.
Austin College	June 4..	.....	....		....	
Avalon College†	June 8...	75	61		....	
Baker University†...	June 5...	225	136	James M. Cuvaness	1866	Chetopa, Kan.
Baldwin University†.	June 11...	413	381	(Rosanna Baldwin, B. A.	1851	Canton, N. Y.
				(Julia D. Sheldon	1851	Topeka, Kan.
Barnard College	June 10...	23	22		....	
Bates College†	June 27...	729	689	(Rev. A. H. Heath, D. D..	1867	St. Johnsbury, Vt.
				(Prof. John H. Rand	1867	Lewiston, Me.
Battle Creek Coll.†..	June 16...	182	175	Eli B. Miller	1879	Walla Walla, Wash.
Beloit College†	June 24...	494	434	Rev. Joseph Collie, D. D.	1851	Delavan, Wis.
Bethany Coll.†(Kan.)	May 28 ..	195	190	Rev. Eric Glad	1891	Stockholm, Kan.
Bethany Coll.†(W. Va	June 18...	818	....		....	
Bethel Coll. (Ky.)...	June 11 ..	179	158	Rev. C. P. Shields, A. M.	1857	Russellville, Ky.
Bethel Coll.† (Tenn.)	May 28...	150	100	M. J. Hart	1855	Dyersburg, Tenn.
Biddle University§. .	June 1...	347	....	Dr. D. W. Culp	1876	Palatka, Fla.
Blackburn Univ.†....	June 4...	260	245	Dr. D. J. McMillan	1870	New York City, N. Y.
Boston University†..	June 3...	3,235	....		....	
Bowdoin College	June 27...	4,410	2,550	Rev. Thos. T. Stone, D. D.	1820	Dolton, Mass.
Bowdon College†	May 7...	72	53	F. H. M. Henderson, D. D.	1851	Stockbridge, Ga.
Brown University†..	June 17...	4,508	2,071	Rev. Geo. W. Briggs	1825	Cambridge, Mass.
Bryn Mawr Coll.†....	June 4...	147	145		....	
Buchtel College†.....	June 25...	218	208	*See note "e," on page 286.*		
Bucknell Univ.†.....	June 24...	....	....		....	
Burritt College†.....	June 20...	198	156	A. E. Crain	1852	St. Louis, Mo.
Butler University†..	June 10...	393	351	Mrs. A. M. Atkinson	1856	Wabash, Ind.
Canisius College.....	June 22...	....	....		....	
Carleton College†....	June 11...	229	225	Jas. J. Dow	1874	Faribault, Minn.
Carson & Newman†..	May 20...	158	132	Richard S. Scruggs, M. D.	1855	Sweetwater, Tenn.
Carthage College†....	May 30...	160	145		....	
Case Sc. Ap'l. Science	June 4 ..	111	111		....	
Catholic Un. Am. *(c)*..	June 15...	....	....		....	
Centenary College...	June 3...	308	291	A. J. Norwood	1838	Clinton, La.
Central Coll. (Mo)...	June 10...	107	90	E. R. Barton	1861	Denver, Col.
Central Penna. Col.†.	June 18...	123	117	Miss Kate Swineford	1859	Philadelphia, Pa.
Central Tenn. Col.†*(d*	June 4...	470	441	George Bryant	1870	Nashville, Tenn.
Central Univ. (Ky.)..	June 10...	700	600	(French Tipton	1875	Richmond, Ky.
				(Prof. B. L. Hobson, M. A.	1875	Chicago, Ill.
Cen. Wesleyan Coll.†	June 11...	300	.....	Prof. J. H. Frick	1870	Liberty, Mo.
Centre Coll. of Ky....	June 10...	1,098	....	Asbury Madison Coffey	1826	Knob Noster, Mo.
Chaddock College†..	June 10 ..	200	....		....	
Charleston College...	June 30...	428	266	Rev. Richard S. Trapier	1828	Charleston, S. C.
Claflin University†..	May 20...	300	280	W. L. Bulkley, A. M.	1882	Orangeburg, S. C.
Coe College†....	June 11...	63	60	Prof. S. W. Stookey	1884	Cedar Rapids, I.
Colby University†...	July 1...	1,087	690	Hon. Albert W. Paine	1832	Bangor, Me.
Colgate University...	June 19 ..	....	1,260	Philetus B. Spear, D. D.	1836	Hamilton, N. Y.
Coll. City of N. Y.....	June 21 ..	1,760	....	George W. Birdsall, A. B.	1853	New York City, N. Y.
College of Emporia†.	June 3...	32	32	Harry L. Hibbard, M. D.	1889	New York City, N. Y.
Coll. of Montana†....	June 14...	36	35	*See note "i," on page 286.*		
Coll. of New Jersey..	*See Princeton College.*					
College of St. Joseph†	June 8...	139	134	Miss Helen Lehmer	1871	
Colorado College†....	June 17..	....	....		....	
Columbia College....	June 10...	....	14,634	Hamilton Morton	1824	New York City, N. Y.
Columbian Univ.....	June 8-10	3,621	2,450	Rev. Robert Ryland, A. M.	1826	Lexington, Ky.
Concordia College....	June 24...	669	....	Rev. C. H. Loeber	1846	Brooklyn, N. Y.
Cooper-Huddleston†.	June 5...	160	140	Rev. R. G. Pearson, A. M.	1875	North Carolina.
Cornell College†.....	June 18...	619	....	Matthew Cavanaugh	1858	Iowa City, I.
Cornell University†..	June 18...	3,477	....		....	
Cotner University†...	June 11...	69	69	Ellen B. Atwater	1891	Bethany, Neb.
Cumberland Univ....	June 4...	2,294	....	Nathan Green	1845	Lebanon, Tenn.

Name. For explanation of reference marks, see page 286.	Commencement Day, 1896.	Number of Graduates since Organization.*	Alumni Living.*	Earliest Graduate Living.	Year of Graduation.	Present Address.
Dartmouth College..	June 24...	(*h*)5,300	*h*2,700	Mark W. Fletcher.....	1825	Wayne, Ill.
Davidson College....	June 11...	717	....	Rev. R. E. Sherrill.....	1841	Haskell, Tex.
Delaware College.....	June 17...	174	....	.....	....	.....
Denison University..	June 18...	450	....	.....	....	.....
De Pauw Univ.†.....	June 10...	1,789	1,376	Rev. T. A. Goodwin, D. D. .	1840	Indianapolis, Ind.
Des Moines Coll.†...	June 24...	72	70	L. Ella Miller	1875	California.
Dickinson College† ..	June 11...	1,564	836	Rev. Wm. B. McIlvaine.....	1825	Peoria, Ill.
Doane College†	June 25...	89	88	Class of '77, 3graduates living	by	last report.
Drew Theolog. Sem..	May 21...	600	....	James Boyd Brady, D. D.....	1869	Boston, Mass.
Drury College†.....	June 11...	124	120	.....	....	.....
Earlham College† ...	June 10...	349	323	Luzena Thornburg.....	1862	Carthage, Ind.
Elmhurst College....	June 17...	....	....	Rev. J. H. Dinkmever.....	1872	Carlinville, Ill.
Elmira College†.....	June 10...	404	240	Miss Martha B. Flint.....	1859	New York City.
Emory College.....	June 10...	1,113	750	Rev. A. R. Armstead, D. D.	1841	Mansfield, La.
Erskine College.....	June 18...	515	300	Rev. D. G. Phillips, D. D....	1846	Louisville, Ga.
Eureka College†.....	June 18...	393	....	Elijah Dickinson	1860	Eureka, Ill.
Evelyn College†.....	June 3...	16	16	.....	....	.....
Ewing College†.....	June 4...	....	....	.....	....	.....
Fairfield College†....	June 11...	46	39	.....	....	.....
Fisk University†(*a*)..	June 10...	270	256	James D. Burrus, M. A.....	1875	Nashville, Tenn.
Florida Conf. Col.†...	May 20....	28	25	.....	....	.....
Fort Worth Univ.†..	May 21...	25	25	William R. Edrington.....	1887	Fort Worth, Tex.
Franklin & Marshall	June 11...	976	781	E. V. Gerhart, D. D., LL. D.	1838	Lancaster, Pa.
Franklin Col.† (Ind.)	June 11...	208	193	John W. Dame, A. M.....	1847	Edinburg, Ind.
Franklin Col.†(Ohio).	June 24...	800	....	Rev. Joseph McKee.....	1832	Los Angeles, Cal.
Furman University†	June 19...	238	218	Rev. John G. Williams.....	1855	Allendale, S. C.
Gale College†	June 17...	...	....	.....	....	.....
General Theol. Sem..	May 27...	1,294	868	Rev. William W. Spear.....	1834	Ephrata, Pa.
Geneva College†.....	May 28...	....	....	.....	....	.....
Georgetown College†	June 11...	300	....	B. F. Bradley	1847	Georgetown, Ky.
Georgetown Univ....	June 23...	2,808	....	John T. Doyle.....	1838	Menlo Park, Cal.
Girard College	May, Dec.	3,800	3,000	Theo. A. DeBow.....	1855	Philadelphia, Pa.
Grand River College†	May 28..	....	....	Mrs. John E. Vertrees	....	Pittsfield, Ill.
Greensboro' College‡.	May 27...	632	....	.....	....	.....
Gr'nville&T'scul'm†	May 8...	....	....	.....	....	.....
Griswold College† ...	June 10...	1,130	807	Archdeacon S. R. J. Hoyt, D. D	1862	Davenport, Ia.
Guilford College†....	May 21...	67	66	Robert C. Root.....	1889	Ontario, Cal.
Gustavus Adolphus†	May 21..	100	100	Rev. L. P. Lurdgren.....	1890	Hallock, Minn.
Hamilton College....	June 25...	2,390	1,843	James Voorhees.....	1826	Pittsford, N. Y.
Hamline University†	June 4...	....	....	.....	....	.....
Hampden-Sidney C.	June 12...	....	....	Rev. George W. Dame, D. D.	1829	Danville, Va.
Hampton Inst.†(*f*)..	May 30...	840	....	James A. Fields.....	1871	Newport News
Hanover College†....	June 10...	....	744	Rev. James Brown, D. D	1835	Holton, Kan.
Hartford Theol. Sem†	June 4...	411	300	Rev. A. C. Thompson, D. D.	1838	Boston, Mass.
Harvard University.	June 24...	19,984	10,843	Rev. William Henry Furness	1820	Philadelphia, Pa.
Haverford College...	June 13...	580	420	Thos. F. Cock, M. D., LL. D.	1836	New York City.
Hedding College†....	June 11...	250	230	Mrs. Josie Degroot	1867	Augusta, Ill.
Heidelberg Univ.†...	June 18...	425	383	Rev. Geo. Z. Mechling, A. M.	1854	Hamilton, O.
Hendrix College†....	June 17...	34	33	.....	....	.....
Highland Univ.†....	June 4...	....	....	.....	....	.....
Hillsboro College†...	June 11...	....	....	.....	....	.....
Hillsdale College†...	June 18...	814	721	Mrs. Eliza Scott Potter.....	1856	Grinnell, Ia.
Hiram College†.....	June 25...	220	....	.....	....	.....
Hiwassee College†...	June 4...	250	200	D. M. Key and W. L. Eakin	1849	Chattanooga, Tenn.
Hobart College.....	June 25...	1,345	1,043	Sam. Percy McDonald, M. A.	1829	Mansfield, O.
Hope College†	June 25...	620	....	Rev. A. Bursma.....	1866	Grand Rapids, Mich.
Howard College†	June 10...	334	289	Gen. G. D. Johnston.....	1849	Mississippi.
Howard Payne Col.†.	May 27...	18	18	J. D. Robnett, Jr.....	1895	Richland Springs, Tex.
Howard University†.	May 28...	1,500	....	D. B. Nichols, M. D.....	1872	Mission Hill, S. Dak.
Illinois College.....	June 11..	550	450	Rev. J. E. Spillman, D. D. ..	1836	Carmi, Ill.
Ill. Wesleyan Un.† ..	June 11...	949	....	Rev. W. F. Short, D. D.	1857	Jacksonville, Ill.
Iowa College†.....	June 10...	636	548	Rev. John H. Windsor	1854	Geneva, Ill.
Iowa State College†..	Nov. 12...	....	....	E. W. Stanton, M. A.....	1873	Ames, Ia.
Iowa Wesley. Univ.†	June 18...	475	....	W. S. Mayne	1856	Council Bluffs, Ia.
John B. Stetson U.†..	May 20...	65	64	Harlan P. De Land	1886	Fairport, N. Y.
Johns Hopkins Un(*g*)	June 12...	748	726	.....	....	.....
Kalamazoo College†.	June 17...	199	....	.....	....	.....
Kansas Wesl. Univ.†	June 11...	21	21	Rev. H. M. Mayo.....	1887	Rocky Ford, Col.
Keachie College†....	June 3...	.....	....	.....	....	.....
Kentucky Univ.†.....	June 11..	606	547	William E. Riley	1841	Louisville, Ky.
Kenyon College.....	June 18...	833	460	Rev. James C. Wheat, D. D.	1829	Lynnwood, Va.
Keuka College†.....	June 11...	....	....	.....	....	.....
King College.....	June 5-12	90	83	Rev. J. C. Cowan	1870	Morristown, Tenn.
Knox College†.....	June 11..	1,135	910	*See note "m," on page 286.*		
Lafayette Coll. (Ala.)	May 14...	52	43	.....	....	.....
Lafayette Coll. (Pa.).	June 17...	1,563	1,353	Hon. Geo. W. Kidd, A. M..	1836	Houston, Tex.
La Grange College†..	May 7...	212	200	Rev. E. H. Sawyer	1870	Kirkwood, Mo.
Lake Forest Univ.†..	June 10...	....	....	B. Fay Mills.....	1879	Providence, R. I.
Lane Theol. Sem....	May 7 ...	800	300	.....	....	.....
Lawrence Univ.†.....	June 18...	616	583	Henry Coleman, A. M.....	1857	Beloit, Wis.
Lebanon Valley Col.†	June 18...	211	206	Albert C. Rigler.....	1870	Annville, Pa.
Lehigh University...	June 17...	782	752	Miles Rock, C. E.....	1869	Philadelphia, Pa.

Name, For explanation of reference marks, see page 286.	Commencement Day, 1896.	Number of Graduates since Organization.*	Alumni Living.*	Earliest Graduate Living.	Year of Graduation.	Present Address.
Leland Stanford, Jr.†	May 27...	335	335	George W. A. Luckey	1894	Lincoln, Neb.
Leland University†..	May 7...	....	....	.....	....	.....
Lenox College†.....	June 12...	189	177	Ralph H. Kirk	1868	Sturgis, S. Dak.
Lincoln Univ. †(Ill.).	June 18...	247	228	A. J. Wallace, M. D.....	1868	Decatur, Ill.
Lincoln Univ.§ (Pa.).	June 2...	658	....	Rev. W. D. Johnson, D.D....	1860	Georgia.
Lombard Univ.†.....	June 4...	298	257	Wm. R. Cole, A.M	1856	Mount Pleasant, Ia.
Macalester College†..	June 10...	38	26	J. K. Hall.....	1890	Chicago, Ill.
Maine State College†	June 17...	441	420	Benjamin F. Gould.....	1872	Hollister, Cal.
Manhattan College ..	June 26...	489	426	Rev. J. P. McClancy.....	1866	Middletown, N. Y.
Marietta College†....	June 20...	716	521	Dr. John Cotton.....	1838	Charleston, W. Va.
Marquette College...	June 25...	110	....	Class of '87, 5 graduates living	by	last report.
Maryville College† ..	May 28...	500	500	.....	....	.....
Mass. Ag. College†..	June 17...	446	430	Lewis A. Sparrow.....	1871	Boston, Mass.
Mass. Inst. Tech.†...	June 9...	1,395	1,335	.....	....	.....
McCormick Theo. S..	May 7...	1,000	....	.....	....	.....
McKendree College†.	June 4...	580	496	H. H. Horner.....	1841	Lebanon, Ill.
McMinnville Coll. †..	June 12...	21	21	John H. Smith	1882	Astoria, Ore.
Mercer University...	June 3...	780	....	*See note "n," on page 286.*	....	.....
Methodist Epis. Col.†	May 23...	....	....	.....	....	.....
Miami University....	June 18...	1,093	513	John W. Caldwell.....	1827	Cincinnati, O.
Mich. Agric. College†	Aug. 18...	676	637	Albert F. Allen.....	1861	Vineland, Kan.
Middlebury College†.	June 25...	1,422	524	Jonathan B. Kidder.....	1821	Huntingdon, Pa.
Midland College†....	June 11...	32	31	Le Roy H. Kelsey.....	1891	St. Joseph, Mo.
Milton College†.....	July 1...	250	211	Prof. Nathan C. Turning.....	1867	Riverside, Cal.
Miss. Agricul. Coll.†	June 18...	180	173	H. H. Harrington, Prof. Ch.	1883	College Station, Tex.
Mississippi College...	June 3...	....	....	.....	....	.....
Missouri Valley Col.†	June 4...	32	31	Miss May A. Caldwell.....	1890	Kansas City, Mo.
Monmouth College†.	June 12...	970	....	Mrs. M. M. Thompson	1858	Monmouth, Ill.
Moores Hill College†	June 18...	....	....	Mrs. Jane Kahler.....	1858	San Francisco, Cal.
Morgan College†§....	May 28...	158	149	*See note "o," on page 286.*	....	.....
Mt. Angel College...	June 25...	42	30	John P. Kavanaugh, A. B.. .	1890	St. Louis, Ore.
Mt. Holyoke Coll. ‡..	June 17...	2,355	....	Mrs. G. C. Curtis.....	1838	Rochester, N. Y.
Mt. Pleasant Ger. Col†	June 6...	....	....	.....	....	.....
Mt. St. Mary's Coll...	June 24...	....	....	John A. Boyle.....	1826	Westminster, Md.
Mt. Union College†..	July 27...	....	1,924	Class of '58, 4 graduates living	by	last report.
Muhlenberg College.	June 18...	370	346	Wm. F. Muhlenberg, M.D...	1868	Reading, Pa.
Neb. Wesleyan Univ†	June 17...	171	....	.....	....	.....
Newberry College....	June 18...	139	131	Jas. E. Houseal.....	1869	Cedartown, Ga
Newton Theol. Inst..	June 11...	1,254	....	{Samuel W. Clark..... {John B. Hague.....	1835 1835	Coffeyville, Kan. Hackensack, N. J.
New Windsor Col.†..	June 11...	138	132	Wm. Q. Skilling, A. M.	1881	Lonaconing, Md.
Niagara University..	June 19...	....	3,000	VeryRev. J. F. O'Hare, V. Gen.	1868	Rochester, N. Y.
North Carolina Coll..	June 4...	51	45	Prof. H. T. J. Ludwig, A. M.	1871	Mt. Pleasant, N. C.
North. Illinois Col.†	June 8-12	....	....	.....	....	.....
Northwestern Col.†..	June 18...	333	316	B. F. Driesbach.....	1866	Circleville, O.
Northw'n Un. †(Ill.)	June 12...	....	....	Rev. Samuel L. Eastman.....	1859	Algona, Ia.
Northw'nUn.†(Wis.)	June 23...	269	250	Prof. F. Pieper.....	1872	St. Louis, Mo.
Norwegian Luth. Col.	June 17...	279	256	R. B. Anderson.....	1866	Madison, Wis.
Notre Dame Univ. †.	June 17...	....	....	Rev. E. B. Kilroy, D.D.	1852	Stratford, Ont.
Oberlin College†.....	June 24...	3,099	2,545	Rev. Huntington Lyman....	1836	Cortland, N. Y.
Ogden College.....	June 11...	35	35	Loving W. Gaines.....	1881	Elkton, Ky.
Ohio State Univ.†....	June 17...	537	....	.....	....	.....
Ohio University†.....	June 25...	441	....	O. W. Brown.....	1829	Pittsburgh, Pa.
Ohio Wesleyan Un.†	June 16...	2,292	2,000	Rev. W. D. Godman, D.D..	1846	Winsted, La.
Olivet College†.....	June 18...	399	375	Mrs. Sara B. Cossar.....	1863	Vermontville, Mich.
Oskaloosa College†..	June 11...	118	114	George W. Seevers.....	1867	Oskaloosa, Ia.
Ottawa University†..	June 5...	82	79	{Alice Boomer..... {Jennie Sherman, mission'y	1888 1888	Hiawatha, Kan. India.
Otterbein Univ.†....	June 11...	439	400	Mary K. Winter.....	1857	Los Angeles, Cal.
Ouachita Bapt. Col.†	June 5...	....	85	Frank P. Turner, A.B.....	1888	Magazine, Ark.
Oxford College‡.....	June 10...	624	....	.....	....	.....
Ozark College†.....	June 17...	77	76	.....	....	.....
Pacific College†.....	June 17...	7	7	.....	....	.....
Pacific University†..	June 17...	109	103	Harvey W. Scott.....	1863	Portland, Ore.
Park College†.....	June 25...	245	238	Rev. W. T. Scott.....	1879	Cleone, Ore.
Parsons College†.....	June 4...	191	....	.....	....	.....
Penn College†.....	June 11...	....	147	Linda Ninde (Dorland).....	1875	Los Angeles, Cal.
Pennsylvania Coll†..	June 21...	1,028	815	J. B. Bacon.....	1834	New York City.
Penn. Military Col...	June 17,...	303	274	Thomas H. Larkin.....	1867	St. Louis, Mo.
Penn. State College†	June 11...	301	286	Class of '61, 9 graduates living	by	last report.
Philander Smith Col†	May 21...	27	....	Rufus B. Childress.....	1888	Little Rock, Ark.
Philomath College†..	June 17...	50	49	J. G. Springer.....	1875	Philomath, Ore.
Pierre University†...	June 2...	32	32	Frank A. Farrar.....	1887	Washington (State).
Pike College†.....	May 30...	....	....	.....	....	.....
Polytechnic Institute	June 16...	583	....	R. W. Raymond, Ph. D.....	1858	Brooklyn, N. Y.
Portland Univ.†(Ore.)	May 31...	32	32	Class of '92, 9 graduates living	by	last report.
Pratt Institute†.....	June 19...	1,066	....	.....	....	.....
Presby'n Col. †(S. C.)	June 12...	42	41	Miss Rebecca S. Boozer.....	1882	Clinton, S. C.
Princeton College....	June 10...	7,230	4,350	William C. Wallace.....	1823	Newark, N. J.
Princet'n Theol. Sem	May 7...	(*)4,607	2,711	Jonathan H. Noble, D.D.,....	1829	Perth Amboy, N. J.
Puget Sound Univ.†.	June 24...	8	8	Rev. A. J. McNamee.....	1893	Gray's River, Wash.
Purdue University†..	June 10,..	608	575	John Bradford Harper.....	1875	Durango, Col.

Name. For explanation of reference marks, see page 286.	Commencement Day, 1896.	Number of Graduates since Organization.*	Alumni Living.*	Earliest Graduate Living.	Year of Graduation.	Present Address.
Racine College	June 10	186	177	Benjamin A. Segur B.S.	1853	Pomfret, Ct.
Radcliffe College†	June 23	92	92	Miss Annie L. Barber	1883	New York City.
Randolph-Macon C.†	June 11-19	800	...	W. F. Sanford, LL.D.	1836	Auburn, Ala.
Rensselaer Poly. Ins.	June 10	1,198	916	William G. Henry	1828	Detroit, Mich.
Richmond Col.†(O.)	June 26	...	1,000	Aaron F. Torrence	....	Richmond, O.
Richmond Col. (Va.)	June 19	450	....	P. S. Henson and J. Ryland.	1846	Chicago & Richmond.
Ridgeville College†	June 18	....	....		....	
Rio Grande College†	June 12	37	26	Rev. Thomas D. Davis, A.B.	1883	Tecumseh, Neb.
Ripon College†	June 24	178	167	Luthera H. Adams	1867	Omro, Wis.
Roanoke College	June 10	399	267	Rev. V. F. Bolton, A.M.	1855	Glen Gardner, N. J.
Rock Hill College	June 18	151	138	Thomas A. Whelan	1871	Baltimore, Md.
Roger Williams U.†§	May 16	...	....		....	
Rollins College†	June 4	13	13		....	
Rose Poly. Institute	June 18	162	161	S. S. Early and Ben McKeen	1885	Terre Haute, Ind.
Rutgers College	June 16	1,809	1,072	Samuel S. Taylor	1829	Cairo, Ill.
Rutherford College†	May 27	....	....	Rev. John T. Abernethy	1872	Beaufort, N. C.
San Fran. The.Sem.	April 30	....	....		....	
Scio College†	June 22	487	462	Rev. J. R. Keyes, D.D.	1866	Barnesville, O.
Scotia Seminary‡$	June 10	334	....		....	
Seton Hall College	June 17	482	....		....	
Shaw University†§	May 15	....	....		....	
Shurtleff College†	June 4	....	....		....	
Simpson College†	June 18	214	196	Louise A. Burke	1870	Newkirk, Okla. Ter.
Smith College†	June 16	1,006	....		....	
South Carolina Col.†	June 24	2,031	....	Thomas M. Lyles	1831	Fairfield County, S. C.
South Dakota Univ.†	June 11	75	....	Rev. O. E. Murray, A. M.	1888	Chicago, Ill.
S'th'n Bap. Th. Sem.	June 1	250	....	Crawford Howell Toy	1861	Cambridge, Mass.
South Kentucky Col†	June 10	....	125		....	
Southwest Bapt. Col†	June 3	63	61	Rev. W. S. Ayres	1882	Lowell, Mass.
Southwest Kan. Col.†	June 10	85	84	Oliver Stubblefield	1889	Partridge, Okla. Ter.
Southw'n Bapt. Un.†	June 4	245	...		....	
Southw'n Pres. Un	June 10	....	....		....	
Southwestern Univ.†	June 3	265	250	Rev. James Campbell, D.D.	1876	Waco, Tex.
State Univ. of Iowa†	June 11	4,184	....	Dexter E. Smith, B. S.	1858	Santa Ana, Cal.
State Univ.† (Ky.)	May 22	200	175		....	
St. Charles Coll. (Md)	June 25	1,000	800		....	
Stevens Inst. Tech	June 18	557	534	J. Augustus Henderson	1873	Lemont, Pa.
St. Francis Xavier C.	June 22	620	520	Rev. Thomas Killeen	1855	Bayonne, N. J.
St. John's Col. (D.C.)	June 22	....	....	Hon. Herman Schulties	1872	Washington, D. C.
St. John's Col. (Md.)	June 17	496	302	Wm. Harwood, B. A., M. A.	1827	Annapolis, Md.
St. John's Col. (Minn	Sept. 5	703	...		....	
St. John's Col. (N. Y.)	June 24	669	....	Rev. Patrick McGovern	1848	Croton-on-HudsonNY
St. Lawrence Univ.†	June 24	560	517	Hon. Delos McCurdy	1865	New York City.
St. Louis University	June 24	1,022	680	Valsin Dupuy, A. B.	1838	Iberville, La.
St. Mary's Col. (Kan.)	June 21	172	169	Rev. Richard Dunne	1882	Oak Park, Ill.
St. Mary's Col. (Ky.)	June 18	....	....	Samuel Spalding	1828	Lebanon, Ky.
St. Mary's Seminary	June 23	....	....	Rt. Rev. Mgr. McColgan	1839	Baltimore, Md.
St. Olaf College†	June 17	27	26	C. J. Rolleison	1890	Northfield, Minn.
St. Paul's College	June 11	....	....		....	
St. Stephen's College	June 11	250	230	Rev. Joseph Carey, D.D.	1861	Saratoga Springs, N.Y.
Swarthmore College†	June 9	395	380		....	
Sweetwater Mil. Col.	June 3	102	100	Dr. W. G. Bogart	1878	Chattanooga, Tenn.
Syracuse University†	June 13	1,627	....		....	
Tabor College†	June 10	136	131	Prof. A. S. McPherson & wife	1870	Redlands, Cal.
Tarkio College†	June 18	70	70	William R. Littell	1887	Tarkio, Mo.
Taylor University†§	June 24	....	....		....	
Teachers' College†	June 4	350	....		....	
Thiel College†	June 19	216	206		....	
Trinity College (Ct.)	June 25	1,137	729	Charles Graham	1830	New York City.
Trinity Univ.†(Tex.)	June 3	145	130	Rev. J. S. Groves	1872	Mexia, Tex.
Tufts College†	June 17	776	730	Rev. James Eastwood	1860	Brattleboro, Vt.
Tulane University	June 19	....	....		....	
Union Christ'n Col.†	June 17	147	134	J. J. Summerbell, D.D	1866	Dayton, O.
Union College	June 25	4,859	2,705	Thomas Hun, M.D.	1826	Albany, N. Y.
Union Theol. Sem	May 9	1,780	....	*See note "j," on page 286.*	....	
Univ. City of N. Y.†	June 4	12,300	9,150	Rev. W. R. Gordon, A. M., D.D	1834	Manhasset, N. Y.
Univ. of Alabama†	June 17	1,383	....	John Braham Read, M.D.	1834	Tuscaloosa, Ala.
Univ. of California†	May 20	2,431	2,312		....	
Univ. of Chicago†	(*b*)	....	....		....	
Univ. of Cincinnati†	June 2	222	....		....	
Univ. of Colorado†	June 4	333	....	Hon. Rich. H. Whiteley	1882	Boulder, Col.
Univ. of Denver†	June 10	234	219	P. V. Carlin, M.D.	1882	Denver, Col.
Univ. of Georgia	June 17	2,067	....	Rev. A. H. Mitchell, D.D.	1828	Summerville, Ala.
Univ. of Idaho†	June 11	....	....		....	
Univ. of Illinois†	June 10	909	867	James N. Mathews, M.D.	1872	Mason, Ill.
Univ. of Indiana†	June 17	1,649	1,109	M. M. Campbell	1836	North Topeka, Kan.
Univ. of Kansas†	June 10	979	934	L. D. L. Tosh	1873	Argentine, Kan.
Univ. of Michigan†	June 25	13,600	12,544	Edmund Fish	1845	Hillsborough, Ill.
Univ. of Minnesota†	June 4	1,571	....	*See note "i," on page 286.*	1851	Starke, Fla.
Univ. of Mississippi†	June 3	1,162	850	Thomas Elliott Bugg		
Univ. of Missouri†	June 11	....	....	*See note "p," on page 286.*	1827	Murfreesboro, Tenn.
Univ. of Nashville†	May 31	4,000	....	Hon. Edwin H. Ewing		

Name. For explanation of reference marks, see page 286.	Commencement Day, 1896.	Number of Graduates since Organization.*	Alumni Living.*	Earliest Graduate Living.	Year of Graduation.	Present Address.
Univ. of Nebraska†.	June 10...	541	....	{James S. Dales ..... {William H. Snell.....	1873 1873	Lincoln, Neb. Tacoma, Wash.
Univ. of N. Mexico†.	June 11...	....	....	Charles E. Hodgin.	....	Albuquerque, N. M.
Univ. of N. Carolina.	June 3...	(*a*)2,130	....	Geo. Franklin Davidson.....	1823	Old Fort, N. C.
Univ. of N. Dakota†.	June 12...	....	48	.....	....	.....
Univ. of Oklahoma †.	June 5...	....	....	.....	....	.....
Univ. of Omaha †....	June 10...	175	160	Rev. W. R. Williams.....	1889	Davenport, Ia.
Univ. of Oregon†....	June 18...	....	....	.....	....	.....
Un. of Pennsylvania†	June 9...	15,500	10, 000	Robt. B. Davidson, A. M. ...	1826	Philadelphia, Pa.
Univ. of Rochester..	June 17...	1,157	986	Rev. Robert Telford.....	1851	Philadelphia, Pa.
Univ. of S. Dakota†.	June 10...	92	90	*See note "q," on page* 286.	....	.....
Univ. of the South...	Aug. 6...	177	165	J. J. Hanna.....	1873	New Orleans, La.
Univ. of Tennessee†.	June 10...	....	....	Dr. William Park.....	1825	Columbia, Tenn.
Univ. of Texas†.....	June 17 ..	403	392	Samuel C. Red.....	1885	Houston, Tex.
Univ. of Utah†.....	June 10...	429	395	William Bradford.....	1876	Salt Lake City, Utah.
Univ. of Vermont†..	June 25...	2,961	1,450	Leonard Mellen Fitch, M. D.	1826	West Newton, Mass.
Univ. of Virginia....	June 17...	10,500	....	Thomas Wood	1830	Charlottesville, Va.
Univ. of Washingt'n†	May 28...	113	107	Mrs. Clara McCarty Wilt, B.S.	1876	Tacoma, Wash.
Univ. of Wisconsin†.	June 25...	2,794	....	Levi Booth.....	1854	Denver, Col.
Univ. of Wooster†...	June 11 ..	900	....	Rev. John C. Miller.....	1871	Winfield, Kan.
Univ. of Wyoming†.	June 25...	21	21	William H. Bramel.....	1891	Salt Lake City, Utah.
Upper Iowa Univ.†.	June 11..	280	250	{Jason L. Paine..... {John E. Clough.....	1862 1862	Fayette, Ia. Ongali, India.
Ursinus College†.....	June 18...	290	273	.....	....	.....
U. S. Mil. Academy.	June 12...	3,668	....	Gen. George S. Greene, U. S. A	1823	Morristown, N. J.
U. S. Naval Acad...	June 5...	2,199	....	T. S. Phelps, R. Ad., retired..	1846	Amagansett, L. I.
Vanderbilt Univ.†...	June 17...	3,000	....	.....	....	.....
Vassar College†.....	June 10...	1,182	....	.....	....	.....
Wat...h College.....	June 17...	708	577	Hon. John M. Cowan.....	1842	Springfield, Mo.
Wake Forest College	May 28...	540	....	Hon. Henry Bate Folk.....	1849	Brownsville, Tenn.
Washburn College†.	June 10...	150	147	Rev. P. M. Griffin.....	1869	Brockton, Mass.
Wash. Col. † (Md.) ..	June 11...	142	131	Eben F. Perkins	1849	Chestertown, Md.
Wash. Col. † (Tenn.)	May 14...	....	....	.....	....	.....
Wash. & Jeff. Coll..	June 24...	3,684	1,900	Rev. John L. Hawkins.....	1818	Fort Scott, Kan.
Wash. & Lee. Univ..	June 17...	....	2,000	.....	....	.....
Washington Univ.†.	June 18...	3,095	....	.....	....	.....
Wellesley College‡...	June 23...	1,184	1,154	.....	....	.....
Wells College†.....	June 10...	133	115	Mrs. Charles B. Gould.....	1870	Andover, Mass.
Wesleyan Univ.†.....	June 24...	1,877	1,390	Daniel Henry Chase, LL.D..	1833	Middletown, Ct.
Western College†....	June 11...	207	190	Rev. W. T. Jackson.....	1864	Emmettsburg, Ia.
West. Maryl'd Coll.†	June 18...	335	312	William S. Crouse.....	1871	St. Michael's, Md.
West. Reserve Univ†	June 17...	3,917	....	Dr. Dudley Allen.....	1832	Oberlin, O.
Westfield College†..	June 11...	145	137	Thomas S. Pitman.....	1869	Hammond, Kan.
Westminster C. (Mo.)	June 4...	238	206	*See note "r," on page* 286.	....	.....
Westmin'r Col.† (Pa)	June 18...	....	....	Rev. W. P. Shaw.....	1854	Midway, Pa.
West Virginia Coll. †	May 21...	....	19	Frank Colgrove, A. M.....	1876	Worcester, Mass.
West Virginia Univ.†	June 10...	376	....	M. H. Dent, A. M.....	1870	Grafton, W. Va.
Wheaton College†...	June 25...	240	....	.....	....	.....
Whitman College †...	June 17...	58	58	.....	....	.....
Wilberforce Un. † (*d*)	June 18...	163	147	Rev. John T. Jenifer, D. D..	1870	Washington, D. C.
Wiley College †.....	May 14...	....	....	.....	....	.....
Willamette Univ.†..	June 25...	628	576	T. H. Crawford, A. M.....	1863	Portland, Ore.
William Jewell Col..	June 10...	180	173	De Witt C. Allen.....	1855	Liberty, Mo.
Williams College....	June 24...	3,497	2,056	Rev. J. H. Noble.....	1826	Perth Amboy, N. J.
Wilmington College†	June 26...	79	72	.....	....	.....
Wittenberg College †	June 5...	500	450	.....	....	.....
Wofford College.....	June 16...	432	385	Samuel Dibble, LL. D.....	1856	Orangeburg, S. C.
Worcester Poly. Ins.	June 18...	676	648	Harry P. Amsby.....	1871	State College, Pa.
Yale University.....	June 24...	16,765	8,980	Charles L. Powell.....	1823	Alexandria, Va.
Yankton College†...	June 18...	58	56	Prof. G. G. Wenzlaff.....	1888	Yankton, S. Dak.

FOUNDING OF NOTED COLLEGES, FRATERNITIES, AND SOCIETIES.

The University of Oxford has the reputation of having been founded by King Alfred in 872.

The first college of the University of Cambridge was founded by Hugo, Bishop of Ely, in 1257.

The University of Paris was founded by King Philip II. about 1200.

The first German university was at Prague, 1348.

Trinity College, Dublin, was incorporated by royal charter in 1591.

The University of Edinburgh founded in 1582 by a charter granted by King James VI. of Scotland.

Harvard University had its beginning at Newtown, afterwards Cambridge, Mass., in 1636.

Yale University had its beginning at Saybrook, Conn., in 1700, and removed to New Haven in 1716.

The first common schools established by legislation in America were in Massachusetts, 1645; but the first town school was opened at Hartford, Ct., prior to 1642.

There are twenty-eight college Greek-letter societies in the United States, which have a membership of 100,000, with some 650 active chapters and 350 inactive chapters. They own 70 houses or halls in various college towns and cities.

The oldest college fraternity is the Kappa Alpha, which was founded at Union College, Schenectady, N. Y., in 1825.

There are eleven ladies' college fraternities, the oldest being the Pi Beta Phi, founded at Monmouth in 1867.

There are also 16 professional fraternities founded by professional schools attached to colleges, and these number some 50 active chapters and 3,500 members.

In addition are a number of local fraternities.

TABLE THREE—FINANCIAL STATISTICS OF UNIVERSITIES AND COLLEGES.

COST OF TUITION AND OTHER EXPENSES OF EDUCATION ITEMIZED, AND INCOME FROM PRODUCTIVE FUNDS AND BENEFACTIONS DURING THE LAST COLLEGE YEAR, COMMUNICATED TO "THE WORLD ALMANAC" BY THE COLLEGES.

(The maximum cost of education is given where possible.)

COLLEGES. For explanation of signs, see page 286.	Tuition—Cost per Annum.	Other Expenses of Education—Fees, Books, etc.	Living Expenses, Board, etc.	Productive Funds—Amount of.	Receipts from Benefactions.	Total Income, Including Receipts from Tuition or Incidental Charges.
Add-Ran Christian Univ..	$50	$15	$100-$160	None.	$416	$10,667
Adrian College (*q*)..	36	15	162	$85,000	5,000	12,200
Alabama Poly. Institute.	None.	26	108-135	253,500	None.	52,422
Albion College	21	.....	150	200,000	....	34,000
Alfred University	38	.....	100-300	182,000	4,581	29,029
Allegheny College	None.	45	95-125	160,000	2,000	18,000
Alma College..	30	.....	60-150	80,000	6,000	14,000
Amherst College	110	45	175 up.	1,320,000	38,637	108,000
Amity College	24	6-36	120	70,000	.....	6,000
Andover Theol. Sem. (*q*).	None.	10	132.50	.....	.....	.....
Antioch College	10	36	80	100,000	3,000	6,000
Arkansas College	25-50	5	85-120	.....	.....	.....
Arkansas Industrial Univ.	(*m*) 10	5	81-135	175,000	None.	60,000
Armour Inst. Technology	45	.....	.....	1,500,000	None.	96,000
Asheville College (*j*)	64	.....	180	.....	.....	.....
Atlanta University	16	10	80	1,971	20,321	36,714
Auburn Theological Sem.	None.	150	160	600,000	10,000	29,687
Augsburg Seminary	25	25	45	52,102	3,305	13,922
Augustana College	36	24	126	....	18,513	49,939
Austin College	50	.....	200	60,000	2,000	9,000
Avalon College	40	....	100	....	....	§§2,000
Baker University	20	20	40-125	40,000	6,000	16,000
Baldwin University	30	6	105.50	100,935	2,060	16,000
Barnard College	150	None.	None.	None.	20,590	33,118
Bates College	36	.....	138-191	318,000	5,600	27,000
Battle Creek College	35	.....	140	None.	.....	.....
Bellevue College	36	30	108	15,000	2,500	5,500
Beloit College (*q*)	36	25.75	110-248	.....	.....	.....
Benzonia College	12	3.75	81	6,067	1,370	3,095
Berea College	None.	23-29	80	100,000	15,425	19,000
Bethany College (Kan.)...	32-40	3-13	90	12,000	5,000	25,000
Bethany College (W. Va.)	40	....	150-200	.....	.....	.....
Bethel College (Ky.)	55	10	110	75,000	.....	14,000
Bethel College (Tenn.)...	10-50	4-45	80	None.	None.	§§1,500
Biddle University..	None.	5-18	64	14,000	.....	§§6,490
Blackburn University	35	20	125	50,000	200	6,500
Boston University	100-125	10	144-270	810,000	33,000	208,843
Bowdoin College	75	25-50	152-228	533,800	150,000	47,153
Bowdon College	30	1.50	100	None.	None.	§§1,500
Brown University	105	45-65	137-370	1,201,531	10,000	193,152
Bryn Mawr College	100	25-50	275-400	1,000,000	16,000	.....
Buchtel College	40	6-15	152	290,000	7,338	30,825
Bucknell University	50	.....	230	400,000	.....	.....
Buena Vista College	30-36	4	99	.....	2,800	5,800
Burritt College	20-40	10-20	80	None.	None.	2,500
Butler University	30	7.50	140-200	247,243	.....	21,974
California College	70	.....	150-250	43,000	2,000	5,300
Capital University	40	22	80-160	.....	12,000	14,500
Carleton College	32	10-20	90-150	250,000	18,700	35,977
Carson and Newman Col..	30	3	100	33,000	1,200	4,700
Carthage College	32	15	100	40,000	.....	8,000
Case School, Appl. Science	100	10	150-250	2,000,000	.....	60,000
Catawba College	15-40	12	65	12,000	1,200	4,000
Catholic University	100	5-85	200	600,000	136,000	145,000
Centenary College	35	15	150-200	70,000	.....	4,000
Central College (Kan.)...	32	35-60	58	.....	30,000	32,000
Central College (Mo.).....	50	9	100-130	130,000	20,000	(*c*) 12,128
Central Penn. College.....	32-48	15	90	3,000	None.	2,840
Central Tenn. College.....	18	1.25	76	15,000	3,600	9,978
Central Univ. of Iowa.....	33	.....	100	.....	.....	.....
Central Univ. of Ky.....	50	15	125-225	175,000	3,000	28,000
Central Wesleyan.....	23-36	....	100-120	70,000	5,000	14,400
Centre College (Ky.).....	50	12	100-225	275,000	5,000	23,000
Chaddock College.....	40	25	120	None.	2,000	6,000
Charleston College.....	40	.....	225	256,700	None.	10,712
Claflin University (*a*).....	16	50	50	None.	.....	25,000
Clark University (Ga.).....	None.	7	86.25	None.	None.	9,163
Clark University (Mass.)	200	.....	200	.....	.....	.....
Coe College.....	37	.....	200	100,000	1,500	12,000
Colby University.....	60	27.50	160	495,521	....	37,689
Colgate University.....	60	.....	200-400	1,693,405	(*q*) 22,000	(*q*) 89,475
College of City of N. Y.....	(*b*)	None.	None.	42,550	None.	153,052
College of Emporia.....	30	.....	200	10,000	8,000	10,000
College of Montana.....	50-100	5	215	1,000	4,000	12,880
College of New Jersey.....	See "Princeton College."					

Colleges. For explanation of signs, see page 286.	Tuition—Cost per Annum.	Other Expenses of Education—Fees, Books, etc.	Living Expenses, Board, etc.	Productive Funds—Amount of.	Receipts from Benefactions.	Total Income, Including Receipts from Tuition or Incidental Charges.
College of St. Joseph	$40-$60	$20-$48	$160	None.	None.	§§85,040
Colorado College	35	3	105-210	$156,220	$49,278	(c) 11,387
Columbia College	150-200	20-40	None.	9,516,123	221,760	711,079
Columbian University	80-90	5-50	225-350	204,532	1,424	68,821
Concordia College	40	.....	72	None.	5,000	.....
Cooper-Huddleston Coll	41	5	102.50	.....	580	5,500
Cornell College (Iowa)	18	23	125-200	110,000	2,000	23,871
Cornell University (N. Y.)	100-125	15	200-500	6,078,009	112,595	500,000
Cotner University	30	15	100	None.	None.	.....
Cumberland University	20-100	10	75-150	85,000	48,000	15,100
Dartmouth College	100	....	150-300	(s)1,049,327	28,000	113,000
Davidson College	60	15	135	135,000	25,000	(c) 17,000
Delaware College	(m) 60	11	160-180	83,000	38,180	39,451
Denison University	39	11-21	125-150	400,000	25,000	(c) 30,000
De Pauw University	30-36	4	108-144	200,000	12,500	55,000
Des Moines College	39	.....	120	44,095	5,681	6,884
Dickinson College	50	75	108-144	300,000	2,746	32,107
Doane College	24	3.75	117	66,600	17,596	28,000
Drake University (q)	38	.....	110-140	175,000	8,000	22,000
Drew Theol. Seminary	None.	None.	150	335,000	150,000	(c) 30,000
Drury College	48	20	100-160	200,000	11,500	18,000
Earlham College	65	10	125-200	75,576	8,798	24,000
Elmhurst College	50	3	150	None.	2,578	21,629
Elmira College (j)	75	.....	275	100,000	2,000	31,000
Emory and Henry Coll	50	30	95-145	25,000	3,000	14,000
Emory College	60	.....	85-130	215,000	12,500	(c) 19,685
Erskine College	20	10	135	80,000	3,000	5,400
Eureka College	39	.....	98-137	35,000	10,000	22,000
Evelyn College (j)	150	.....	250-350	.....	.....	.....
Ewing College	27-30	.....	63-84	.....	.....	.....
Findlay College (q)	30	15	57-100	50,000	2,957	7,481
Fisk University	14	.....	94	15,000	600	22,185
Florida Conference Coll	36-54	15	117	.....	.....	.....
Fort Worth University	48	20	126	.....	6,500	30,500
Franklin College (Ind.)	24	13.50	100-138	170,000	.....	13,700
Franklin College (Ohio)	40	2.40	100	.....	None.	§§3,000
Franklin & Marshall Coll.	None.	45	130	180,000	1,000	12,500
Furman University	65	15-30	90-140	80,000	.....	12,000
Gale College	27	.....	120	10,000	1,500	3,000
Gates College	30	.....	93	25,000	3,000	3,700
Gen'l Theol. Sem. (P. E.)	None.	None.	225	787,859	34,008	(c) 30,592
Geneva College	39	.....	108-126	150,000	2,500	14,000
Georgetown Univ. (D. C.)	60-100	12-30	277-357	None.	.....	.....
Georgetown College (Ky.)	30-50	.....	80-140	215,000	.....	18,000
Girard College	None.	None.	None.	11,235,113	None.	1,247,780
Grand River College	26	.....	72-92	2,000	.....	.....
Greensboro College (j)	50	34	100	None.	.....	30,000
Greenville and Tus. Coll	29-37	....	100	.....	300	3,000
Griswold College	112.50	.....	400	100,000	None.	40,000
Guilford College	56	12	114	50,000	2,500	13,000
Gustavus Adolphus Coll	30-55	....	95	.....	1,953	15,277
Hamilton College	75	35-60	163-247	377,000	.....	30,000
Hamline University	30	.....	140	80,000	3,130	16,304
Hampden-Sidney College	60	32	135	148,460	395	12,500
Hampton Nor. & A. I. (h)	None.	.....	100	379,219	92,714	147,999
Hanover College	None.	18	125-300	.....	.....	.....
Hartford Theol. Sem	None.	20	110	.....	.....	.....
Harvard University	50-200	15 up	147 up	8,346,074	129,044	1,054,484
Haverford College	150	10-45	350	340,000	17,800	76,000
Hedding College	37	7.50	111	40,000	2,000	10,000
Heidelberg University	24	20-30	150	125,000	4,800	10,000
Hendrix College	40-60	10-20	112	4,000	3,500	7,700
Highland University	25	3	81	40,000	None.	3,700
Hillsboro College	30	.....	90	6,000	350	2,650
Hillsdale College	1.50	36	150-250	217,395	10,702	13,057
Hiram College	30	15	120	140,000	12,000	20,400
Hiwassee College	30-40	10	100	.....	.....	§§1,800
Hobart College	75	40-60	160-200	305,730	16,921	24,166
Hope College (Mich.)	18	None.	150-200	123,500	3,386	13,665
Howard College (Ala.)	60	.....	128	1,200	.....	16,000
Howard University (D. C)	(f)	20	106	206,000	None.	(g)60,606
Howard Payne College	20-47	10	100	65,000	15,000	20,500
Illinois College	45	10	119	130,000	.....	.....
Illinois Wesleyan Univ	39	6.50	160-250	75,000	3,350	30,915
Iowa College	45	.....	150-250	275,000	21,000	38,000
Iowa State College	None.	....	140	680,772	None.	71,159
Iowa Wesleyan Univ	36	.....	120-200	55,000	12,000	20,000
John B. Stetson Univ	60	8	148	79,000	500	30,744
Johns Hopkins Univ	150-200	25-51	175 up	3,000,000	10,000	190,000
Kalamazoo College (q)	25.50	5	95-120	210,811	.....	14,820
Kansas Wesleyan Univ	33	13-34	60-130	35,000	2,850	5,950
Keachie College	25-50	.....	120	.....	1,000	10,568
Kentucky University	22	5-15	130-180	203,771	.....	17,437

Colleges. For explanation of signs, see page 286.	Tuition—Cost per Annum.	Other Expenses of Education—Fees, Books, etc.	Living Expenses, Board, etc.	Productive Funds—Amount of.	Receipts from Benefactions.	Total Income, Including Receipts from Tuition or Incidental Charges.
Kentucky Wesleyan Coll.	$40	$15	$100-$175	$35,000	$3,000	$8,300
Kenyon College	75	25-60	200-300	300,000	10,000	18,000
Keuka College	30	10	110	75,000	.....	5,000
King College	40-50	.....	168	15,000	None.	3,500
Knox College	45	.....	180	175,000	.....	§§13,000
Knoxville College	4.50	5	67	3,000	12,000	12,500
La Fayette College (Ala.)	40	10	100	None.	100	4,200
Lafayette College (Pa.)	100	36	161	302,000	5,000	36,000
La Grange College (*q*)	40	25	110	19,000	6,500	10,000
Lake Forest College	60	.....	215-400	500,000	25,000	75,000
Lane Theological Sem.	None.	10	115	320,000	None.	18,000
Lawrence University	8	6	125	150,000	2,000	14,000
Lebanon Valley College	40	1	146	22,500	1,620	10,420
Lehigh University	60-100	25-50	275-340	2,500,000	.....	§§20,000
Leland Stanford, Jr. Univ.	None.	3-20	198	9,000,000	None.	200,000
Leland University	None.	8	85	92,750	700	5,450
Lenox College	30	6.75	100	9,000	3,500	7,255
Lincoln University (Ill.)	25	15	150	40,000	5,000	10,500
Lincoln Univ. (Pa.) (*a*)	25	2	94.50	394,800	.....	35,000
Little Rock Com'l College	60	.....	156	None.	None.	.....
Little Rock University	24-45	9	72	.....	.....	.....
Livingston College	8	40	56	10,000	2,000	18,000
Lombard University	33	6	152	200,000	.....	15,000
Louisiana State Univer.	None.	None.	131	33,756	None.	33,756
Macalester College	40	7	130	15,000	.....	20,000
Maine State College	None.	45	108	231,000	None.	55,550
Manhattan College	50-100	48	230	None.	None.	64,577
Marietta College	45	15	104-209	.....	.....	.....
Marquette College	60	10	160-200	None.	500	7,500
Maryville College	10	.....	62	(*q*) 160,000	(*q*) 1,000	(*q*) 12,500
Mass. Agricultural Coll.	(*m*) 80	17	135-275	375,000	None.	60,000
Mass. Inst. Technology	200	30-40	210 up.	600,000	125,000	410,000
Mercer University	None.	10	50-180	237,000	.....	.....
Methodist Epis. Col. (Ga.)	20	.....	60-80	1,200	None.	1,000
Miami University	None.	10	200	85,000	None.	27,000
Michigan Agricul. Col.	(*m*) 15	.....	150	540,000	.....	65,622
Middlebury College	60	12.75	135	320,000	78,000	(*c*) 18,000
Midland College	40	10-30	100-125	30,000	3,175	9,759
Milligan College	27-39	.....	75-125	300	200	4,500
Milton College	27-36	.....	93-164	83,743	526	4,838
Miss. Agri. & Mech. Col.	(*m*) 20	31	94	98,575	None.	37,723
Missouri Valley College	25-40	6	100-140	115,000	2,000	16,600
Monmouth College	40	5	134-191	105,000	40,000	(*c*) 18,000
Moore's Hill College	30	.....	95-120	20,000	1,062	8,412
Morgan College (*a*)	12	.....	57.50	22,000	3,718	30,000
Mount Angel College	(*i*) 200	10-20	(*i*)	50,000	300	12,000
Mt. Holyoke College (*j*)	(*i*) 250	50	(*i*)	100,000	25,000	§§62,000
Mt. Pleasant Germ. Col.	27	20	75	26,000	800	3,500
Mount St. Mary's College	(*i*) 300	.....	(*i*)	None.	7,354	59,386
Mount Union College	(*i*) 163	.....	(*i*)	100,000	1,000	§§13,000
Muhlenberg College	50	5	96-135	135,000	8,622	13,497
Muskingum College	38	7-17	100	35,000	150	5,000
McKendree College	36	10	72-126	39,000	2,865	5,935
McMinnville College	33	.....	111	29,000	400	4,800
Nebraska Wesleyan Univ.	None.	12	125	.....	11,381	16,824
Nevada State University	None.	None.	160	51,000	.....	51,000
Newberry College	50	.....	80-110	32,000	3,050	8,050
Newton Theol. Inst.	None.	18	143	.....	63,000	68,397
New Windsor College	45	.....	135	.....	None.	9,300
Niagara University	(*i*) 200	20	(*i*)	None.	2,000	45,000
North Carolina College	40	10	58-78	10,000	924	2,649
Northern Illinois College	32	30	113	.....	6,000	15,000
North Western Coll. (Ill.)	33	.....	125-175	85,000	12,000	22,450
Northwest'n Univ. (Ill.)	45-100	24	125-260	1,823,262	35,000	254,556
Northwest'n Univ. (Wis.)	32.25	.....	118	.....	18,000	26,350
Norwegian Luther Coll.	20	2	82.75	7,726	.....	§§1,592
Notre Dame University	(*i*) 300	(*i*)	(*i*)	None.	None.	.....
Oberlin College	40	15-75	120-225	947,349	54,359	(*c*) 139,737
Occidental College	50	.....	162	.....	4,000	7,000
Ogden College	(*m*)	25	100-200	120,000	None.	7,068
Ohio State University	(*l*) 60	10-60	100-450	545,504	3,000	159,693
Ohio Univ. (Athens, O.)	30	.....	125	125,000	None.	30,000
Ohio Wesleyan Univ.	5	30	100-200	550,000	75,000	83,340
Olivet College	22.50	22.50	160	309,785	89,430	170,909
Oskaloosa College	32	15	90	25,000	.....	3,000
Ottawa University	30	10	125	80,000	500	18,500
Otterbein University	14	22	114-124	75,000	50,000	(*c*) 3,000
Ouachita Baptist College	50	.....	100-150	None.	.....	§§9,000
Oxford College	50	.....	225	.....	.....	35,000
Ozark College	43	.....	100	4,000	5,000	7,000
Pacific College (Oreg.)	38	5	94	10,000	1,500	3,500
Pacific University	10-15	6	125	110,000	1,500	12 750
Park College	30	.....	75-126	95,000	45,000	(*c*) 9,285

Colleges. For explanation of signs, see page 286.	Tuition—Cost per Annum.	Other Expenses of Education—Fees, Books, etc.	Living Expenses, Board, etc.	Productive Funds—Amount of.	Receipts from Benefactions.	Total Income, Including Receipts from Tuition or Incidental Charges.
Parsons College	$32–$38	$10–$15	$75–$150	$160,000	.....	§§ $4,000
Penn College (Iowa)	36	10	125-200	30,000	$10,000	(c) 8,000
Pennsylvania College	50	6	130	210,000	7,266	16,266
Penna. Military College	(i) 500	.....	.....	.....	.....	.....
Pennsylvania State Coll	(m) 100	42	172	517,000	None.	120,248
Philander Smith College	850	.....	80	.....	.....	3,954
Philomath College	25	.....	100-200	12,000	.....	.....
Pierre University	25-36	10-20	90-120	.....	.....	.....
Pike College	40	.....	200	.....	.....	.....
Polytechnic Institute	200	.....	234-351	93,000	10,000	(k) 34,536
Portland Univ. (Oreg.)	20-50	None.	100-200	.....	.....	§§6,500
Pratt Institute	15-100	5-25	None.	2,500,000	.....	.....
Presbyterian Coll. (S. C.)	40	15	88	.....	.....	§§3,300
Presb. Theol. Sem. (Neb.)	None.	None.	100	None.	5,000	5,000
Princeton College	150	.....	166-500	.....	.....	.....
Princeton Theol. Sem	None.	None.	132	1,317,897	236,177	(c) 78,865
Puget Sound Univ	30	15	140	.....	10,000	12,500
Purdue University	None.	50	152	340,000	10,000	133,000
Racine College	(i) 400	.....	(i)	None.	None.	§§14,000
Radcliffe College (j)	200	None.	280 up.	160,000	30,000	80,000
Randolph-Macon College	50-90	.....	120-160	453,000	16,661	45,752
Rensselaer Poly. Inst	200	58	250-450	.....	.....	.....
Richmond College (Ohio)	36	4.50	113	None.	.....	3,000
Richmond College (Va.)	70-80	18.50	120	260,000	.....	25,427
Ridgeville College	27	6-12	87-108	5,000	2,500	3,500
Rio Grande College	25-32	.....	125	70,000	300	6,000
Ripon College	12-60	15-36	93-145	232,000	12,068	30,709
Roanoke College	50	12	90-150	50,000	15,000	20,000
Rock Hill College	(i) 266	25	(i)	None.	None.	§§36,000
Roger Williams Univ. (a)	(i) 80	.....	(i)	None.	213	8,048
Rollins College (q)	25-50	.....	132	1,000	4,167	10,495
Rose Polytechnic Inst	75	55-75	250-350	575	.....	48,000
Rutgers College	75	17	195-249	.....	.....	.....
Rutherford College	20-40	None.	50-100	None.	None.	§§4,000
San Francisco Theo. Sem	None.	.....	235	750,000	50,000	(c) 22,000
San Joaquin Valley Coll (q	45-75	.....	135	.....	.....	.....
Scarritt College	32-40	10	135	.....	800	5,800
Scio College	38	3	94.50	None.	3,000	10,650
Scotia Seminary	None.	15.35	45	4,200	6,000	12,026
Seton Hall College	(i) 380	.....	(i)	.....	.....	40,000
Shaw University	12-75	10	45-68	30,000	11,500	21,500
Shurtleff College	36	25	114-200	109,928	22,500	(c) 8,223
Simpson College	38	5	95-133	64,014	2,251	12,425
Smith College	100	.....	300	500,000	63,000	124,603
South Carolina College	40	.....	70-110	None.	(x) 25,000	28,000
South Dakota University	30	.....	100	.....	1,800	7,000
Southern Bapt. Theo. Sem	None.	40	60	450,000	.....	23,000
Southern University (q)	50	12	90-135	35,000	.....	10,000
South Kentucky College	40	45	120-135	.....	.....	6,000
S'thwest Bapt. Coll. (Mo)	36	10-20	90	3,000	2,880	3,120
S. W. Bapt. Univ. (Tenn.)	50	.....	60-112	.....	.....	.....
S. W. Presb. Univ. (Tenn.)	60	11	100-180	185,000	3,500	18,200
S'thwestern Univ. (Tex.)	60	5	90-130	.....	.....	20,000
Southwest Kansas Coll (q)	25-40	18	137-197	None.	5,140	12,320
State University of Iowa	25	.....	108-180	230,000	None.	131,384
State Univ. of Kentucky	12	.....	72	.....	4,000	5,000
Stevens Institute Tech	(p)	70	250	550,000	None.	§§34,500
St. Charles College (Md.)	(i) 180	.....	(i)	.....	.....	.....
St. Francis Xavier's Coll	62	20	100	.....	None.	§§28,000
St. John's College (D. C.)	80	5-10	150-200	.....	.....	.....
St. John's College (Md.)	75	30	180	None.	14,200	22,200
St. John's College (N. Y.)	60	15	270	None.	None.	§§14,000
St. John's Univ. (Minn.)	(i) 200	5-20	(i)	.....	.....	.....
St. Lawrence University	45	12-20	125-160	173,000	13,000	11,000
St. Louis University	60	15-30	None.	None.	None.	.....
St. Mary's College (Kan.)	30	30	200	None.	None.	§§30,000
St. Mary's College (Ky.)	(i) 200	.....	(i)	None.	None.	§§16,000
St. Mary's Seminary	175	.....	(i)	.....	.....	.....
St. Olaf College	None.	10	90 up.	8,000	6,216	8,991
St. Paul's College	33	.....	83	22,500	500	2,426
St. Stephen's College	None.	.....	225	181,303	13,563	(c) 3,500
Swarthmore College	(i) 450	25	(i)	398,000	40,860	107,246
Sweetwater Military Col	40	2	175	.....	.....	5,000
Syracuse University	75-120	25	120-150	600,000	67,565	117,556
Tabor College	30	3	115-173	84,000	9,511	18,011
Tarkio College	30	4-15	115-180	65,000	943	8,704
Taylor University	33	3	72	None.	6,000	7,400
Teachers' College	75	.....	316	.....	32,195	70,619
Thiel College	50	.....	100	.....	.....	15,000
Trinity College (Conn.)	100	67-143	250-500	.....	40,000	.....
Trinity College (N. C.)	50	25	100-150	.....	7,500	20,554
Trinity Univ. (Tex.) (o)	50	18	132-150	30,392	500	10,050
Tufts College	100	20	167-270	1,500,000	30,000	99,368

Colleges. For explanation of signs, see page 286.	Tuition—Cost per Annum.	Other Expenses of Education—Fees, Books, etc.	Living, Expenses, Board, etc.	Productive Funds—Amount of.	Receipts from Benefactions.	Total Income, Including Receipts from Tuition or Incidental Charges.
Tulane College	$80-$150	.....	$180-$270	$1,090,602	$149,764	(c)$136,583
Union College	75	$25-$50	200	393.602	None.	75,229
Union Christian College	30	10	85	65,000	1,200	7,580
Union Theological Sem.	None.	35	175	(q)1,362,500	(q) 180,000	(q) 65,000
Univ. City of New York	100	15 up.	240 up.	900,000	250,000	(c) 135,000
Univ. of Alabama (q)	(m) 40	23	167.50	300,000	None.	26,000
Univ. of Arizona	None.	5	125	.....	.....	40,000
Univ. of California	None.	13-100	150-300	2,999,028	18,239	288,237
Univ. of Chicago	140	20	200 up.	2,930,000	1,460,415	(c) 400,000
Univ. of Cincinnati	(r) 100	40	200-300	818,000	.....	85,853
Univ. of Colorado	(m) 20	6	153	70,000	2,100	§§1,062
Univ. of Denver	50	3-10	144-252	230,000	8,600	25,000
Univ. of Georgia	None.	10-20	90-180	280,200	None.	56,347
Univ. of Idaho	None.	None.	125-150	40,000	5,000	45,000
Univ. of Illinois	None.	30	250-400	(l) 422,000	None.	140,000
Univ. of Indiana (l)	37-50	22	108-144	500,000	None.	80,000
Univ. of Kansas	None.	6-30	140-320	150,000	None.	101,000
Univ. of Michigan	25-35	.....	200-300	(u) 38,500	80,000	445,805
Univ. of Minnesota	(v)	20	225	1,000,000	.....	225,000
Univ. of Mississippi	(l) 50	17.50	117	564,050	100,000	(c) 36,243
Univ. of Missouri	10-50	10-45	60-180	1,200,000	None.	298,468
Univ. of Nashville	25	10	150	‡‡	15,000	63,500
Univ. of Nebraska	(l) 30	5 up.	175	.....	.....	272,250
Univ. of New Mexico	None.	None.	200	None.	None.	(x) 14,000
Univ. of North Carolina	60	21.50	100-200	100,000	10,000	46,339
Univ. of North Dakota	None.	11	114	None.	None.	37,000
Univ. of Oklahoma	6	15-25	125-250	15,000	.....	16,300
Univ. of Oregon	None.	10	150	160,000	(x) 30,000	45,000
Univ. of the Pacific	72	.....	200	30,000	None.	15,500
Univ. of Pennsylvania (q)	150-200	30	198	5,000,000	1,000,000	.....
Univ. of Rochester	75	39	129-185	621,565	15,001	44,457
Univ. of the South	100	26	135-193	127,845	457	50,304
Univ. of South Dakota	(w) 9-15	5-15	100-250	(x) 25,950	45,000	(c) 27,305
Univ. of South. California	35-100	.....	152-190	150,000	.....	§§25,000
Univ. of Tennessee	None.	5-20	120	42,000	None.	49,000
Univ. of Texas	None.	10	250	580,000	None.	70,000
Univ. of Utah	(z) 10	6-30	72-180	100,000	(x) 25,500	31,900
Univ. of Vermont	60	20	128-156	398,864	7,250	70,214
Univ. of Virginia	140	50	160-280	274,600	55,000	136,000
Univ. of Washington	None.	None.	120	.....	(x) 169,500	.....
Univ. of Wisconsin	(m) 30	None.	162	500,000	1,200	400,000
Univ. of Wooster	45	25	120-150	350,000	3,000	34,000
Univ. of Wyoming	None.	35.50	200-300	.....	None.	38,600
Upper Iowa University	33	10	108	42,785	.....	10,000
Ursinus College	25	.....	85-120	175,000	10,680	16,600
U. S. Grant University*	*39	.....	*117	.....	*2,752	*6,221
U. S. Military Academy	†	†	†	†	†	†
U. S. Naval Academy	§	§	§	§	§	§
Vanderbilt University	85	20	90-162	60,000	.....	107,000
Vassar College (j)	100	None.	300	993,832	12,000	240,543
Wabash College	48	10	125-150	370,933	7,000	33,620
Wake Forest College	60	15-25	80-300	189,392	2,000	20,000
Washburn College	40	.....	110	80,000	None.	12,000
Washington Coll. (Md.)	50	None.	90	25,000	None.	8,000
Washington Coll. (Tenn.)	25	14	100-150	5,000	800	3,600
Wash'n & Jefferson Coll.	24	36	120-150	(e) 260,000	.....	28,000
Washington & Lee Univ.	50	30	135-180	631,000	None.	47,750
Washington University	150	20-50	200-300	675,000	None.	160,000
Wellesley College (j)	150	.....	200	.....	15,950	222,950
Wells College (j)	100	50	300	200,000	10,129	40,243
Wesleyan University	75	33	166-202	1,101,623	17,859	90,451
Western College	36	7	80-110	.....	18,361	21,126
Western Maryland Coll.	45	None.	165	None.	6,000	.....
Western Reserve Univ.	75	.....	250	1,300,000	100,000	135,000
Western Theol. Sem.	None.	20	120-160	549,178	9,800	33,179
Western Univ. of Penn.	100	None.	165	300,000	9,500	60,000
Westfield College	27	20	120-150	4,000	.....	6,000
Westminster Coll. (Mo.)	100	12.50	70-80	200,000	850,000	13,000
Westminster Coll. (Pa.)	30	15	100-150	125,000	.....	16,000
West Virginia University	(m) 37.50	11	120-140	.....	.....	.....
Wheaton College	36	25	150	50,000	8,765	18,918
Whitman College	16	.....	129-156	5,000	3,324	5,995
Wilberforce Univ. (a)	15-18	10-15	68-100	21,318	355	27,500
Wiley University	10	15	76	None.	2,400	.....
Willamette University (o)	40-52	None.	80-125	40,000	1,000	12,000
William & Mary College (q	(m) 35	3	135-180	99,900	(x) 15,000	(c) 3,954
William Jewell College	40	10	85-160	215,000	6,000	18,000
Williams College	105	7.50	140-254	824,000	.....	83,242
Wilmington Coll. (Ohio)	39	.....	100-125	35,000	2,000	5,000
Wittenberg College	50	.....	120	200,000	25,000	47,000
Wofford College	50	20	108	60,000	None.	§§13,000
Worcester Poly. Inst.	160	35	200-300	600,000	100,000	160,000
Yale University	(u) 155	None.	150-475	3,821,875	‡24,445	729,681

Reference Marks Used in College Tables.

SEE PAGES 271 TO 285.

TABLE ONE.

* All departments.
† Co-education of the sexes.
‡ Education of women only.
§ For the education of colored students.
(*a*) U. S. Grant Univ. Literary Dep't located at Athens, Tenn.; Theological and Medical Schools at Chattanooga. Report is for year ending Jan. 1, 1895.
(*b*) Not yet organized for instruction. Is intended solely for post-graduate work.
(*c*) No restriction as to color.
(*d*) Annex of Columbia College, with use of library.
(*e*) Princeton College library is used.
(*f*) Confined strictly to post-graduate work. The national university of the church.
(*g*) Women are admitted to medical department only.
(*h*) Library destroyed by fire, and not yet replenished.
(*i*) Presbyterian in sympathy.
(*j*) For Indians and colored youth, both sexes.
(*k*) Professors take Chairmanship of Faculty in turn.
(*l*) Branch at Bellevue, Neb., also.
(*m*) Located in Pittsburgh and Allegheny.
(*n*) Separate department for women in the H. Sophie Newcomb Memorial College.
(*o*) For both sexes, except that Adelbert College Annex is for men only.
(*p*) Medical, Dental, and Law Schools at Chicago.
(*q*) Report at close of 1894.
(*r*) Agricultural and Mechanical Department at Urbana, Ill.
(*s*) Academic and Law Departments at Austin; Medical at Galveston; Agricultural and Mechanical Branch at College Station, Texas.
(*t*) Co-education in pedagogy only.
(*u*) School of Mines at Rolla, Mo.

TABLE TWO.

* All departments.
† Co-education of the sexes.
‡ Education of women only.
§ For the education of colored students.
(*a*) Report at close of 1894.
(*b*) Commencement days are first days of each quarter, July 1, Oct. 1, Jan. 1, April 1.
(*c*) Confined strictly to post-graduate work. The national university of the church.
(*d*) No restriction as to color.
(*e*) Susie C. Cole, Akron, O; James B. Pierce, Sharpsville, Pa.; Anna S. Peckham, Hiram, O.; all class of '73.
(*f*) For Indians and colored youth.
(*g*) Co-education in medical school.
(*h*) Academical departments; no data obtainable for the professional schools.
(*i*) Warren E. Eustis, Owatonna, Minn., and Henry M. Williamson, Portland, Ore.; both class of '73.
(*j*) Alex. O. Peloubet, Mecklenburg, N. Y., and George I. Wood, Washington, D. C.; both class of '38.
(*k*) Total number of students; number of graduates unknown.
(*l*) M. J. M. Self, Deer Lodge, Mont.; Rev. S. M. Moore, Korea; Miss Della Herndon, Virginia City, Mont.; Miss Roena Pierce, Missoula, Mont.; all class of '89.
(*m*) Rev. W. E. Holyoke, Chicago; Wm. S. Bush, Washington, D. C.; Prof. H. E. Hitchcock, Lincoln, Neb.; Rev. Edwin G. Smith, Princeton, Ill.; all class of '46.
(*n*) R. M. Johnson, Baltimore, Md.; Rev. B. F. Thorp, D. D., Perry, Ga.; A. R. Welborn, M. D., Atlanta, Ga.; all class of '41.
(*o*) Rev. Jno. H. Griffin, Bennings, D. C.; Rev. S. H. Norwood, Leesburg, Va.; Rev. J. H. Nutter, Crisfield, Md.; all class of '77.
(*p*) Charles Gibson, St. Louis, Mo.; Robert L. Todd, Columbia, Mo.; Judge R. B. Todd, New Iberia, La.; all class of '42.
(*q*) C. B. Antisdel, Matadi, Africa; C. W. Brinstad, Fremont, Neb.; H. S. Houston, Chicago, Ill.; all class of '88.
(*r*) Robert N. Baker and Robert McPhieters, Fulton, Mo.; Jacob P. Broadwell, Shreveport, La.; all class of '56.

TABLE THREE.

* Literary department located at Athens, Tenn. The theological and medical schools are located at Chattanooga and are not included here.
† At U. S. Military Academy tuition is free. Cadets are paid $540 per year each by the Government, out of which they pay their own expenses for board, clothing, etc.; living expenses average about $212 per annum. Annual appropriations are made by Congress for support of the academy, and vary from year to year, according to the needs of the institution.
‡ For income only.
§ At U. S. Naval Academy tuition is free. Cadets are paid $500 per year each by the Government, out of which they pay their own expenses for board, clothing, etc.; living expenses average about $24 per month. Annual appropriations are made by Congress for support of the academy, and vary from year to year, according to the needs of the institution.
‡‡ Receive about two-thirds of the income of the Peabody fund.
§§ Income from tuition, board, or incidental charges only.
(*a*) For colored students.
(*b*) No charge to students, the expense for instruction being borne by the city in a donation of $150,000, or about $125 for each student.
(*c*) Exclusive of benefactions.
(*e*) Exclusive of real estate.
(*f*) No tuition is charged in the theological, normal, preparatory, and college departments; in medical department, $60 per year; in law, $40.
(*g*) $29,500 of which was donated by U. S. Government.
(*h*) For colored and Indian youth.
(*i*) Living expenses included in tuition charges.
(*j*) For education of women only.
(*k*) Academic department not included.
(*l*) Law department; no charge in other branches
(*m*) Free to State residents.
(*n*) Highest tuition fee charged; lower rates according to studies.
(*p*) $150 for students residing in New Jersey, $225 for non-residents.
(*q*) Report at close of 1894.
(*r*) Free to residents of Cincinnati.
(*s*) Academic department.
(*t*) Annual State appropriations, $60,000.
(*u*) Income from one-sixth mill tax from the State.
(*v*) In law department, $55; medicine, $80; free in other departments.
(*w*) $9 to residents of State, $15 to non-residents.
(*x*) State or Territorial appropriation.
(*z*) No tuition. Registration fee to residents of Utah $10, non-residents $25.

THIS collection of cheers and yells has been made by THE WORLD ALMANAC, by correspondence with officials of the respective institutions, and revised to 1896. It is believed to be the largest collection ever published.

Add-Ran Christ'n Univ.—"Boom el lacker, Boom el lacker, Boom el la boo! Varsity, varsity! Add Ran U"

Alabama Polytechnic Institute.—"Je hah, Je hah, Je hah hah hah, Auburn, Auburn, rah rah rah!"

Albion.—"A-l'-b-i'-o-n', Bis Boom Bah, Albion, Rah! Rah! Rah!"

Alfred University.—"Rah! Rah! Rah! Zip, Rah, Boom! Alfred University, Give Her Room!"

Allegheny.—"Alleghe! Alleghe! Rah! Boom! Allegheny!"

Amherst.—"Rah! Rah! Rah! Rah! Rah! Rah! Amherst!"

Antioch.—"Razzle, dazzle! Hip, Boom, Ah! Antioch! Antioch! Rah! Rah!"

Arkansas Industrial University.—"A. I. U., rah, rah, rah! rah, rah, rah! Ar'kansaw!"

Atlanta University.—"Rah! Rah! Rah! Ah! See! Atlanta Universi-ty!"

Baker University.—"B. U. ! Rah, Rah, Rah! B. U. ! Rah, Rah, Rah! Baker! taker! Rah! Rah! Rah!"

Baldwin University.—"Ra! Ra! Ra! Ra! Ra! Ra! Baldwin, Baldwin, Ra! Ra! Ra!"

Bates.—"Boom-a-laka, Boom-a-laka, Boom, Bates, Boom! Rah, Rah, Rah!"

Benzonia.—"Ski-yu-Bah! Ky-yi, ky-yi, ky-yippy, ki-yah! Ben-zo, Ben-zee, Benzonia, yippi, ki-yi, ky-youshl!"

Bethany (W. Va.).—"Hi! Yi! Yi! Rah! Rah! Rah! Yah! Hoo! Beth-a-nee!"

Bethany (Kan.).—"Rah Rah Rah! Rah Rah Rah Rah! B-e-t-h-a-n-y! Bethany College! Rah! Rah! Rah!"

Bethel (Ky.).—"Hipity hip Kerzip, Kerzip, Hipity hip, Kerzip, Kerzip, Hoorah, Hoorah, Bethel, Bethel, rah, rah, rah!"

Blackburn University.—"Za nee! Za nee! Zig Zag Zu! Hommy Haney! Hommy Haney! Ling-a-ling-a-loo!! B. U. !!!"

Boston University.—"Boston, Boston, B-B-B-Boston, 'Varsity, 'Varsity, Rah! Rah! Rah!"

Bowdoin.—"B-o-w-d-o-i-n, Rah, Rah, Rah!"

Brown University.—"Rah! Rah!—Rah! Rah!—Rah! Rah!—Brown!"

Buchtel.—"Hoo-Ray-Rah-Roo, Wah-Hoo, Wah-Hoo Hallaballoo, Hallaballoo, 'Rah, 'Rah, 'Rah, Buchtel!"

Bucknell University.—"Wah! Wah! Woo! Bucknell! B. U. ! Wah! Hoo! Hoo! Wah! Bang!"

Carleton.—"C-A-R-L-E-T-O-N-Rah! Rah! Rah!"

Carthage.—"Rah! Re! Ri! Ro! Ring!! Rung!! Rang!! Carthage College, Zip!!! Boom!!! Bang!!!"

Case School Applied Sciences.—"Hoo! Rah! Ki! Rah! S-C-I-E-N-C-E! Hoi! Hoi! Rah! Rah! Case!!"

Centenary.—"Centenary-Centenary-Sis-Boom-Ah! Hiyo-Hiyo-Rah-Rah-Rah!"

Central Pennsylvania.—"Hip-' rah-' ree-' ray; Hip-' rah-' ree-' ray! Cen-tral Penn-syl-va-ni-a!"

Central Univ. of Ky.—"Razzle dazzle, razzle dazzle! Sis, boom! Ah! Central University, Rah! Rah! Rah!"

Central Wesleyan.—"Zip Zap Knowledge—Bing Bang Glee Central Wesleyan Warrenton Missouree."

Centre.—"Rack-ety-cax! Coax! Coax! (twice) Centre, Centre, Rah! Rah!"

Claflin University.—"Rah! Rah! Rah! Claflinia!"

Coe.—"Zis, Boom, Gee, C-O-E-Rah, Rah, Rah-Coe!"

Colby University.—"C-O-L-B-Y, Rah! Rah! Rah!" (three times).

Colgate University.—"Rah! Rah! Colgate! Zip! Boom! Ah!"

College of Emporia.—"Hoorah, Hoorah U-pi-dee Hoorah Tiger C. of E. !"

College of Montana.—"Huray-huray-huray, huray for the College of Mon-tan-a!"

College of New Jersey.—See "Princeton College."

College of the City of New York.—"'Rah, 'Rah, 'Rah, C. C. N. Y."

Colorado.—"Pike's Peak or Bust! Pike's Peak or Bust! Colorado College! Yell we must!"

Columbia.—"H'ray! h'ray! h'ray C-o-l-u-m-b-i-a!"

Columbian University.—"Whang! Bang! Sis! Boom! Ah! Columbian! Columbian! Rah! Rah! Rah!"

Cornell University.—"Cornell! I Yell Yell Yell! Cornell!"

Cumberland University.—"Allegaro-garo-garan! Hi-yip, Ti-yip! Cumberland, Cumberland!"

Dartmouth.—"Wah who wah! wah who wah! da-da-da, Dartmouth! wah who wah! T-i-g-e-r!"

Davidson.—"Rah-rah-rah, Run-Run-Run, Pink and Blue, Da-vid-son!"

Delaware.—"D-E-L-A-Ware-Zip-Boom-Tiger-Rah! Rah! Rah!"

Denison University.—"Heike! Heike! D-E-N-I-S-O-N! Denison! Denison!"

De Pauw University.—"Zip, Rah, Who! D-P-U! Rip, Saw! Boom, Baw! Bully for old De Pauw!"

Des Moines.—"Three times three, D. M. C.! Rah, rah, rah! Rah, rah, rah! Rah, rah, rah! Des Moines!"

Dickinson.—"Hip-rah-bus-bis—Dickinsoniensis—Tiger!"

Doane.—"Do-Do, Do-Ra-Me, Fa-Fa, Sol-La-See, D-o-a-n-e, DOANE!!!"

Drury.—"Rah-Rah-Rah! Drury!"

Eartham.—"Rah, rah; ri, ro, rem; E-A-R-L-H-A-M; thee, thou! rah!!!"

Elmira.—"Rah! Rah! Rah! El-mi-ra!"

Eureka.—"En-Wah-Hoo! Re-Hah-Soo! Kah-Bang-Ah-Zip! Whiz-Doo-Kah-Rip! Siz-Boom-Eureka!"

Evelyn (Female) College.—"E-v-e-l-y-n-Eva, Eva, Evelyn!"

Fairfield.—"Fair-Fair-Fairfield C. C-O-L-L-E-G-E Cumi-Sumi-Cumi-Yumi-Philo-Zeke-Yah-Yah!"

Fisk University.—"Clickety! Clackety! Sis! Boom! Bah! Fisk University! Rah! Rah! Rah! Ra——!"

Fort Worth University.—"Hi Ro-Hi Ro-Hi Ro Gee! Fort Worth University!"

Franklin (Ind.).—"F r-a-n-k-l-i-n! Hurrah! Hurrah! We are her men! Boom-rah! Boom Wah, hoo, wah! Franklin, Franklin, rah, rah, rah!"

Franklin and Marshall.—"Hullabaloo, bala! (twice) Way-up, Way-up! F. and M. ! Nevonia!"

Furman University.—"Rah, rah! Rah, rah! Rah, rah, ree! Furman! Furman! Universitee!"

Gale.—"Razoo-razoo, Johnny, get your bazoo-Hipskiddy-Iki-rah-rah-Gale!"

Gates.—"Hica Hica Hica G; Ate, Ate A-T-E! Upi-Upi-Upidee-Gates, Gates!"

Geneva.—"Geneva! Rah, rah, rah, rah! (twice) Roo, rah, roo, rah! Geneva, Geneva! Rah, roo, rah!"

Georgetown (D. C.).—"Hoya! Hoya! Saxa! Hoya! Hoya! Georgetown Hoya! Horah Doray Hai I Hickey, Hickey, Kai, Kai, Moky, Moky, Hay I, Toe mei!"

Georgetown (Ky.).—"Hullabaloo! Kanuck! Kanuck! Belle of the Blue! Kentuck! Kentuck! Hoo-rah! Hoo! Hoo-rah! Hoo! Georgetown, too! Rah!!"

Greensboro (Female) College.—"Rah! Rah! Rah! Hip poo pee! We are the Girls of G. F. C.!"

Griswold.—"G-R-I-S-W-O-L-D! Rah! rah! rah!"

Guilford.—"Boom la yo! Boom la yo! Guilford, Guilford, Ho, ho, ho!"

Hamline University.—"Ho! Ho!! Ho!!! Ham-le-u-ne Vers-te. Rah! Re! Hooray!"

Hamilton.—"Rah! rah! rah! Ham-il-ton! Zip! rah! boom!"

Hampden-Sidney.—"Rah, Rah, Rah! (three times) H. S. Tiger!"

Hanover.—"Rah, rah, rah! Whizz, Whazz, Whirr! Sizz-ah, Han-Han-Han-o ver!"

*Harvard University.**—"Rah rah rah! rah rah rah! rah rah rah—Harvard!"

Haverford.—"Yo-Yo-Yo! (three times) Hav-er-*ford*!"

Heidelberg University.—"Kili-kilik! Rah, rah, Zit, zit! Ha! Ha! Yai! Hoo! Bam! Zoo! Heidelberg!"
Hendrix.—"Hendrix 'rah! Siz boom ah! Hi yo, Hi yo! Rah, Rah, Rah!" (three times).
Hillsdale.—"Hull-lah-bah-loo-wha-hoo! (twice) Hoo-wah, wah-hoo! Hillsdale!"
Hiram.—"Brekekekex! Koax! Koax! (twice) Alala! Alula! Sis-s-s!!! Boom!!! Hiram!!!"
Hobart.—"Hip, Ho-bart! Hip, Ho-bart! Hip, Ho! Hip, Ho! Hip, Ho-bart!"
Howard (Ala.).—"Razzle dazzle, zip boom ah! Howard, Howard, rah, rah, rah! Howard rah, Howard ree, Howard Tiger H. C. C.!"
Howard University.—"Rah, rah, rah! Howard, Howard! Rah, Rah, Re!"
Illinois.—"Rah hoo rah, Boom a la k, kickarickarci, "Old Illinois," Boom zip boom, Tiger-zah!"
Illinois Wesleyan University.—"Tally, balolly, baloo! Rip, rah, roo! Boom-to-rah, boom-to-roo! We're in it! Who? Wesleyan, Wesleyan, I. W. U.!"
Iowa State College.—"Rah! Rah! Rah! Hoop La! Re! Hip ha! Rip! Rah! I. A. C.!"
Iowa Wesleyan University.—"Rah, rah, rah! Hip, hi, hoo! I-W-U!"
Johns Hopkins University.—"Hullabalioo, Kanuck, Kanuck! Hullabalioo, Kanuck, Kanuck! Hoorah! Hoorah! J. H. U.!"
Kansas Wesleyan University.—"Hoorah, Hoorah, Wesleyan, Wesleyan, Rah, Rah, Rah!"
Kentucky University.—"Hoo Gah Hah! Hoo Gah Hah! K. U.! K. U.! Rah, Rah, Rah!"
Kenyon.—"Heika! Heika! Heika! K-e-n-y-o-n! Kenyon! Kenyon!"
King.—"Hip hurrah, Hip hurrah, King College, Temava!"
Knox.—"Zip rah! Boom rah! Knox-i-ac! Knox-i-a! Knox! Knox! KNOX!"
Lafayette (Pa.).—"Rah! Rah! Rah! Lafayette!"
Lake Forest University.—"Hi! Ho! Ha! Boom! Cis! Bah! L. F. U.! Rah! Rah! Rah! Lake Forest!"
Lawrence University.—"L-A-W-R-E-N-C-E! Rah, rah, rah! Biz! Boom!! Bah!!! Wush!!!"
Lehigh University.—"Hoo-rah-ray! Hoo, rah-ray! Ray, ray, Lehigh!"
Leland Stanford, Jr., University.—"Rah-Rah-Rah (twice), Rah! Rah—Stanford!"
Lenox.—"Clickety! Claxety! Sis! Boom! Bah! Lenox, Lenox, Rah! Rah! Rah!"
Lincoln University (Ill.).—"Ki-yi-Mock-Khon, Ra-ha—Lin-coln!"
Lombard University.—"Ra, re, ri, ro! Ring, ching, rang! Lombard! Lombard! Zip, boom, bang!"
Macalester.—"Rah, rah, rah! Macalester! Great North Western! Rah, rah, rah!"
Maine State.—"Rah! Rah! Rah! Rah! M. S. C.!"
Manhattan.—"Rah! Rah! Rah! M-a-n—h-a-t—t-a-n, Manhattan!"
Marietta.—"Rah! Rah! Rah! Rah! Rah! Rah! Ma-ri-et-ta, Rah! Rah! Rah!"
Maryville.—"Howee, how! Chilhowee! Maryville, Maryville, Tennessee! Rah! Rah! Rah! Maryville! Maryville! Rah! Rah! Rah!"
Massachusetts Agricultural.—"A-G-G-I-E-Rah-Rah, Rah-Rah-Rah!"
Massachusetts Inst. of Technology.—"M! I! T! Rah! Rah! Rah! (three times) Tech nol ogy!!!"
McKendree.—"Rah, rah, rah! Hoop, hi, he! Rip, boom! Zip, boom! McKendree!"
Miami University.—"Rah—Rah—Rah—M-I-A-M-I—Mi-am-I. Miami!"
Michigan Agricultural.—"Hip! Hip! Hurrah! Hurrah! Hurrah! Uzz! Uzz! Uzz! M. A. C.!"
Middlebury.—"Midd', Midd', Middlebury! rah, rah, rah!"
Mississippi.—"Mississippi College rah-rah-ree! Ru-rah-ree-rah-Mississippi C."
Mississippi A. & M.—"Hullabaloo, zip, bah! Hollabaloo, rip, rah! Hollyboom, solly-boom, lee, rah, zis! Ree, rah, riss! Ree, rah, riss! Lee, rah, ziss! A. & M. Miss!"
Missouri Valley.—"Wah, hoo, wah! Wah, how, wee! Hoorah, hoorah! Em Vee See!"
Monmouth.—"Ho rah Ho roo Depa la Repa loo Rah si ki yi, Hot, Cold, wet or dry, get ther Eli, Monmouth!"
Mt. Holyoke.—"H-o-l-y-o-k-e, Hol-yoke, Hol-yoke, are we!" (The cheer is sung by the girls.)
Mt. St. Mary's.—"Rah! Rah, Rah, Sis Boom Bah! Mount St. Mary's, Ha! Ha! Ha!"
Mt. Union.—"Karo, Kēro, Kiro, Kēē! Rah, Rah, Rah, for M. U. C.! Alikezenion, Alikezunion! Rah, Rah, Rah for old Mt. Union!"
Muhlenberg.—"Rah, Rah, Rah, Rah, Muhlenberg!"
Nebraska Wesleyan University.—"Boom-rah, Boom-rah-an! We-we Wesleyan! Ne-Ne-Nebraskan h h h h h man!"
Notre Dame University.—"Rah! Rah! Rah! the Gold and Blue! Houp-a-ra-hoo, ra-hoo—ra-hoo, Notre Dame, Notre Dame, N. D. U.!"
Nevada State University.—"Wa-hoo, N. S. U.! rah, rah, rah, 'Varsity!"
Niagara University.—"Rah, Rah, Rah, ray, ray, ray N-I-A-G-A-R-A, Sis-boom-bah!"
Northwestern College (Ill.).—"Hi! Ho! He! N. W. C. R-r-r-r, R-r-r-r, Yahoo! Yahoo!"
Northwestern University (Ill.).—"Rah! Rah! Rah! Rah! U. Northwestern (Rah! five times)."
Oberlin.—"Hi! O!-Hi, O!-Hi!-O!-Hi! Hi! O! Hi, O-ber-lin!"
Ohio State University.—"Wahoo, Wahoo, Rip, Zip, Bazoo! I yell, I yell, for *O. S. U.!*"
Ohio University.—"Wah-hoo, wah-hoo, Rip, rah, O-U-O-hi-O-U!" followed by three cheers!
Ohio Wesleyan University.—"O-we-wi-wow! A-la-ka-zu-zi-zow! Ra-zee-zi-zu! Viva! viva! O W. U.!"
Olivet.—"Wha-hoo-wha! Wha-whoo-wha! Olivet! Olivet! Rah, rah, rah!"
Ottawa University.—"Ottawa, Ottawa! Hoorah, Hoorah! Ottawa 'Varsity! Rah, Rah, Rah!"
Otterbein University.—"Whoop, Hip, Whoop, Whoo! O. U., O. U.! Hi-O-mine, Ot-ter-bein; Whoop, Hip, Whoo!"
Ouachita Baptist.—"Rah, Rah, Rah—Rah, Rah, Rah—Rah, Rah, Rah—Oua-chi-ta!"
Pacific University.—"Rah! Rah! Rah! Zip, Boom, Ah! Pacific University, Rah! Rah! Rah!"
Park.—"P-A-R-K! Rah, rah, rah! Sis, boom, ah! Booma-lacka, booma-lacka! Boom! Park! Boom!"
Parsons.—"Hi, yi! Hi, yi! Hi, yi! Tulumuchahi, ki yi! Parsons!"
Pennsylvania College.—"Rah, Rah, Rah, Rah, Rah, Rah, Gettysburg!"
Polytechnic Institute (Brooklyn).—"Rah! Rah! Ray! P. O. I., Y. Tiger!"
Portland University (Ore.).—"Rah! Rah! Rah! (three times) Portland!"
Princeton.—"Hooray! Hooray! Hooray! Tiger! Sis! Boom! ah! Princeton!"
Puget Sound University.—"Wha-who-wah, Ta-co-ma, Who-wah-who, P. S. U. CAESAR! Wah-who-wah, Who-wah-who, 'Varsity-'Varsity, P. S. U."
Purdue.—"Purdue! Purdue! Rah-rah! Rah-rah! (twice) Ho-o-o-oo-rah! Ho i-o-o-oo-rah! Bully for old Purdue!"
Randolph-Macon College.—"Rip, rah, rah! rip, rah, rah!! Randolph-Macon, Virginia! Callero! Callero! Yah-Yah-Yah!"
Rensselaer Polytechnic Institute.—"Rah, rah, rah! Rah, rah, rah! Rensselaer!"
Richmond (Va.).—"Hulla-be-luck (bis), Ko-whack (bis), whoa-up (bis) diaballou—Richmond!!"
Ripon.—"R-I! Ri! P-O-N! Rah, deh, kah! Rah, rah, rah! Ripon!"
Roanoke.—"Rah! Rah! Rah! R—O—A. ! Rah! Rah! Rah!! N—O—K! Roanoke!!!"
Rollins.—"R-O-L-L-I-N-S Rol, rol, rol! Rol, rol, rol! Rol, rol, rol, Rollins!"
Rose P. I.—"R-P! R-P! Rah-Rah! Rah-Rah! Hoo-rah! Hoo-rah! Rose Polytechnic! Rah! Rah! Rah!"
Rutgers.—"Rah! rah! rah! bow-wow-wow! Rutgers!" (twice).

Rutherford.—"Rah, Rah for Rutherford! Rah!"

Scio.—"Ka-zik-ka-la, Ka-zik-ka-la-Ka-re-ri-ro, sh-la-la, sh-la-la, Rip-Zip-S-C-I-O!"

Simpson.—"Rickety, Rackety, biff boom bah! Simpson, Simpson, rah, rah, rah!"

South Dakota University.—"Hey! Ho! Whe! Hi! Yi! Ye! D. U. Varsity! Zip! boom! Rah! rah! rah!"

Seton Hall.—"Hooray, Hooray, Hooray, S-E-T-O-N-I-A, Rah! Rah! Rah!"

Southwestern Presbyterian University.—"Hi-rickety-whoop-da-do, S. W. P. U.!"

State University of Iowa.—"Haw, Haw, Haw; Hi, Hi, Hi; Hawkeye, Hawkeye; S. U. I.!"

Stevens Institute of Technology.—"Boom—rah! Boom—rah! Boom—rah—Stevens!"

St. Francis Xavier.—"Rah—rah—rah! Rah—rah—rah! X-A-V-I-E-R!"

St. John's (Md.).—"Rah, rah, rah! Rah, rah, rah! Rah, rah, rah! St. John's!"

St. John's (N. Y.).—"Rah-Rah-Rah-F-O-R-D-H-A-M, Fordham! and Rah-Rah-Rah-F-O-R-D-ham-ham-ham, Fordham!"

St. Lawrence University.—"Rah, rah, rah, Rah, rah, rah, Rah, rah, rah, Laurentia!"

Swarthmore.—"Rah, Rah! Rah Rah Rah! Rah Rah! Rah Rah Rah! Swarthmore!"

Syracuse University.—"Hip, Hoo, Rah! Hip, Hoo, Rah! Syracuse! Syracuse! Rah-rah-rah!"

Tabor.—"Boom-a-lack-a, boom-a-lack-a, Bow-wow-wow, Ching-a-lack-a, ching-a-lack-a, chow-chow-chow, Boom-a-lack-a, Ching-a-lack-a, Who are we, Who's from Tabor, We, we, we!!!" "Ho'ra Ho'roo Dipla Diploo, Ri si ki i Hot or cold, Wet or dry, Get there Eli Tabor College Fly high!!!"

Thiel.—"T-C-Rah, T-C-Rah! Thielio Collegio, Phizz, Boom, Hah!"

Trinity, Hartford.—"Rah! rah! rah! Trin-i-ty! boom-rah! boom-rah! Trin-i-ty!"

Tufts.—"Rah! rah! Rah! rah! Rah! rah! Tufts!"

Union.—"Rah! Rah! Rah! Rah! U-N-I-O-N-Hikah! Hikah! Hikah!"

Union Christian.—"Rah Rah Rah; Rah Rah Re! Liberty, Equity, Charity U. C. C.!"

Union University City of New York.—"Rah! Rah! Rah! N. Y. U. Siss! Boom! Ah!"

University of Alabama.—"U A ! U A ! Rah rah! Rah rah! Hoorah! Hoorah! Old Alabama!"

University of California.—"Ha! Ha! Ha! Cal-i-for-ni-ah! U. C. Berkelee! Zip! Boom! ah!"

University of Chicago.—"Chicago, Chicago, Chicago, go! Go it Chica-go it Chica-go it Chicago!"

University of Colorado.—"Boom rah, Kazoo, Colorado State U.!"

University of Denver.—"U, U, U, of D, Den-ver, Varsity! Kai Gar Wahoo Zip boom—D. U.!"

University of Georgia.—"Hoo-rah-rah! Hoo-rah-rah! Rah! Rah! *Georgia!*"

University of Illinois.—"Rah-hoo-rah, Zip boom ah! Hip-zoo! rah-zoo? Jimmy, blow your bazoo! Ip-zidyiki, U. of I.! Champaign!!!"

University of Indiana.—"Gloriana, Frangipana, Indiana Kazoo Kazah! Kazoo Kazah Hoop la! Hoop la! State University! Rah! Rah! Rah!"

University of Kansas.—"Rock-Chalk-Jay-Hawk K. U.!"

Univ. of Mich.—"U. of M. Hurrah! Hurrah! Hōo-ráh! Hōo-ráh! Michigan! Michigan! ráh! ráh! ráh!"

Univ. of Minnesota.—"Rah, rah, rah, Ski-U-mah—hurrah—hurrah Varsity—Varsity! Minne-so-ta!"

University of Mississippi.—"Razzle dazzle, gobble, gobble, Sis boom bah! Mississippi, Mississippi, Rah, rah, rah! (four times) Mississippi!"

University of Missouri.—"Rah! rah! rah! Mis-sou-ree! M-S-U. Ni-var-si-tee! Hoo Rah! Hi Rah! Yes Sir-ee! Whoopeeee!"

University of Nebraska.—"U, U, U, NI-Ver-Ver-Ver-Si-ti-N-E-bras-ki-Oh!! My!!!"

University of North Carolina.—"Rah! Rah! Rah! White and Blue! Vive-la! Vive-la N. C. U.!"

Univ. of North Dakota.—"Odz-dzo-dzi! Ri-ri-ri! Hy-ah! Hy-ah! North Dakota!" and Sioux war cry.

University of Oregon.—"Ra Ho, Ra Ho, Ra Ra Oregon!"

University of Pennsylvania.—"Hoo-rah! Hoo-rah! Hoo-rah! Penn-syl-va-ni-a!"

University of Rochester.—"Rah, rah! Rochester!"

University of South Dakota.—"Da-ko-tá, da-ko-ta, U-ni-v of Da-ko-tá. Hurrah! Hurrah!"

University of Tennessee.—"U. of T. ! Rah! rah! Rah! rah! (twice) Hur-rah! Hur-rah! Tennessee! Tennessee! Rah! rah! rah!"

Univ. of Texas.—"Hullabaloo! Hooray, Hooray! (twice) Hooray! Hooray! Varsity! Varsity! U. T. A.!"

University of the South.—"Rah, Rah, Ree, Var-si-tee, Hey hip, Hey hip, Se-wa-nee, Sewanee Rah, Sewanee Rah, Sewanee, Tiger, Siss-s-s, Boom, ah!"

University of Utah.—"Rah Rah, Utah Utah!"

University of Vermont.—"Rah, rah, rah! rah, rah, rah! U. V. M. ! rah, rah, Tiger!"

University of Virginia.—"Rah-rah-rah, Uni-v! Rah-rah-rah, Var-si-tee! Vir-gin-i-a!"

Univ. of Wash.—"U. of W. ! Hiah, hiah! U. of W. ! siah, siah! Skookum, skookum, Wash-ing-ton!"

University of Wisconsin.—"U-Rah-Rah-Wis-con-sin!" repeated three times with a Tiger.

U. S. Military Academy.—"Rah! Rah! Ray! Rah! Rah! Ray! West Point! West Point! Armay!"

Upper Iowa University.—"Hi, hi! Hi, ky! Yah, wah! Hoo, wah! U. I. Varsity! Zip, boom, rah!"

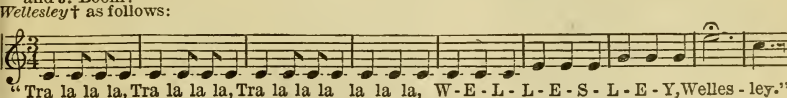
Vanderbilt University.—"Vanderbilt, Rah, Rah, Rah! Whiz Boom! Zip-boom, Rah, Rah, Rah!"

Wabash.—"Wah-Hoo-Wah, Wah Hoo Wah. Wah Hoo Wah Hoo Wa-bash!"

Wake Forest.—"Rah! Rah! Rah! Whoop-la Ye 'Or et Noir' and W. F. C.!"

Washington and Jefferson.—"Wich-i-Koáx, Koáx, Koáx! Wich-i-Koax, Koax, Koax! W. and J. W. and J. Boom!"

Wellesley† as follows:



Wesleyan University.—"Rah! Rah! Rah! Rah! Wes-lei-an-a! Rah! Rah! Rah! Rah! Rah!"

Western Reserve University.—"Rah! Rah! Rah! Biff! Bum! Bah a la 'delbert, Rah! Rah! Rah!"

Western Maryland.—"Rah, rah, rah! Rah, rah, ree! Rah, rah, hullabaloo! W-M-C!"

Westminster (Fulton, Mo.).—Rah! Rah! Rah! Oh! yes, Sir! Vive-la, Vive-la, Westminster!"

Westminster (Pa.).—"Hoo-rah-hee! Hoo-rah-hee! W. C.-Rah!"

Wilberforce University.—"Rha! Rha!! Rha!!! Wilberforce! Wilberforce! Rha! Rha!! Rha!!!"

Willamette University.—"Rah, Rah, Rah, Zip, boom, bah, Old Willamette, Ha, ha, ha!"

Wilmington.—"Rah, rah, rah! Wilmington! Wilmington! Oh!"

Wofford.—"Hacky! Hacky! Hack! Siz! boom! Ah! W. C.! W. C.! Rah! Rah! Rah!"

Worcester Polytechnic Institute.—"P—I, P—I, Rah, Rah, Rah, Rah (twice), Hooray, Hooray, Worcester!"

*Yale University.**—"Rah, Rah, Rah! Rah, Rah, Rah! Rah, Rah, Rah! Yale!"

* The difference between the cheers of Harvard and Yale lies in the length of time it takes to give them. Harvard's cheer is long and deep; Yale's quick and sharp. † The Wellesley girls sing their cheer as shown by the music.

(Communicated to THE WORLD ALMANAC by the Presidents of the respective Institutions.)

Alabama Polytechnic Institute..Orange and Blue.
Albion College.....Pink and Green.
Allegheny College.....Navy Blue and Old Gold.
Amherst College.....Purple and White.
Arkansas Industrial University..Cardinal.
Armour Institute of Technology..Orange and Black.
Augustana College.....Blue and Yellow.
Baker University.....Cadmion Orange.
Baldwin University.....Seal Brown and Yellow.
Barnard College.....Light Blue and White.
Bates College.....Garnet.
Beloit College.....Gold.
Bethany College (Kan.).....Blue and Yellow.
Boston University.....Scarlet and White.
Bowdoin College.....White.
Brown University.....Brown and White.
Bryn Mawr College.....Yellow and White.
Buchtel College.....Blue and Gold.
Bucknell University.....Orange and Blue.
Butler University.....Dark Blue and White.
Carleton College.....Maize.
Central University (Ky.)..... Cream and Crimson.
Claflin University.....Old Gold and Red.
Colby University .....Pearl Gray.
Colgate University..... .....Maroon and Yellow.
College City of New York.....Lavender.
College of New Jersey.....See "Princeton College."
Colorado College.....Black and Gold.
Columbia College.....Light Blue and White.
Columbian University.....Orange and Blue.
Cornell College (Ia.).....Royal Purple.
Cornell University.....Carnelian and White.
Cotner University.....Blue and White.
Cumberland University.....Blue, Green, and White.
Dartmouth College.....Dark Green.
Denison University.....Light and Dark Red.
De Pauw University.....Yellow.
Des Moines College.....Old Gold and Black.
Dickinson College.....Red and White.
Drury College.. .....Crimson and Gray.
Earlham College.....Cream and Yellow.
Elmira College.....Purple and Gold.
Fisk University.....Dark Blue and Yellow.
Fort Worth University.....Blue and Gold.
Franklin and Marshall College..Blue and White.
Franklin College (Ind.).....Blue and Old Gold.
Geneva College.....White and Gold.
Georgetown College (D. C.).....Blue and Gray.
Georgetown College (Ky.).....Orange and Black.
Girard College.....Steel and Garnet.
Hamilton College.....Continental Blue and Buff.
Hamline University.....Gray and Red.
Hampton Institute. .....Blue and White.
Hanover College. .....Blue and Scarlet.
Harvard University.. .....Crimson.
Heidelberg University.....Orange, Black, and Red.
Hillsdale College.....Ultramarine (Blue).
Hiram College..... .....Cherry Red and Sky Blue.
Howard University.....Red, White, and Blue.
Illinois College.....White and Blue.
Illinois Wesleyan University....White and Green.
Iowa College..... .....Scarlet and Black.
Iowa State College.....Gold, Silver, and Black.
Iowa Wesleyan University.....Royal Purple and White.
Johns Hopkins University.....Dark Blue and Black.
Kansas Wesleyan University...Old Gold and Royal Purple.
Kentucky University.....Orange and Blue.
Kenyon College.....Mauve.
Knox College.....Old Gold and Purple.
Lafayette College (Pa.).....Maroon and White.
Lake Forest University.....Ruby Red and Black.
Lehigh University.....Brown and White.
Leland University.....Dark Blue.
Leland Stanford, Jr., Univ.....Cardinal.
Lincoln University (Ill.).....Violet and White.
McKendree College.....Royal Purple.
Manhattan College.....Green and White.
Marietta College.....Blue and White.
Maryville College..... .....Garnet and Orange.
Mass. Institute of Technology...Red and Gray.
Mercer University.....Orange and Black.
Michigan Agricultural College..Green.
Mich. Agri. and Mech. College..Maroon and White.
Monmouth College.....Red and White.
Mount Holyoke College.....Light Blue.
Mount Union College.....Royal Purple.
Muhlenberg College.....Cardinal and Steel.
Nebraska Wesleyan University..Brown and Gold.
Nevada State University.....Blue and Silver.
Northwestern College (Ill.).....Lavender and Black.
Northwestern University.....Royal Purple.
Notre Dame University.....Gold and Peacock Blue.
Oberlin College.....Crimson and Gold.
Ohio State University.....Scarlet and Gray.
Ohio Wesleyan College.....Red and Black.
Olivet College.....Crimson.
Oskaloosa College.....Canary and White.
Ottawa University.....Sunflower Yellow.
Oxford College.....Yellow and Blue.
Park College.....Wine and Canary.
Pennsylvania College.....Orange and Dark Blue.
Pennsylvania State College.....Navy Blue and White.
Polytechnic (Brooklyn).. .....Blue and Gray.
Portland University (Ore.).....Crimson.
Pratt Institute (Brooklyn).....Cadmium Yellow.
Princeton College.....Orange and Black.
Purdue University.....Old Gold and Black.
Radcliff College.....Red and White.
Randolph-Macon College.. ....Black and Orange.
Rensselaer Polytechnic.....Cherry.
Richmond College (Va.).....Olive and Gold.
Ripon College..... .....Crimson.
Rollins College.....Royal Blue and Gold.
Rutgers College .....Scarlet.
Rutherford College.....Red and Blue.
Scio College.....Red and Blue.
Seton Hall College.....Blue and White.
Simpson College.....Red and Old Gold.
Smith College.....White.
Southwest Baptist College.....Blue and White.
South Dakota University.....Blue and White.
Southwestern Presbyterian Univ..White and Light Blue.
State University of Iowa.....Old Gold.
State University (Ky.).....Orange and Red.
Stevens Inst. of Technology....Silver Gray and Crimson.
St. Francis Xavier College.....Maroon and Blue.
St. John's College (N. Y.).....Maroon.
St. Lawrence University.....Scarlet and Brown.
St. Louis University.....Orange, White, and Blue.
Swarthmore College.....Garnet.
Syracuse University.....Orange.
Teachers' College (N. Y. City)..Light Blue.
Thiel College.....Yellow and Blue.
Trinity College (Hartford).....Dark Blue and Old Gold.
Trinity University (Tex.).....Gray and Blue.
Tufts College.....Brown and Blue.
Union Christian College.....Purple and Old Gold.
Union College.....Garnet.
Union Theological Seminary....Purple.
University of Alabama.....Crimson and White.
University of California.....Blue and Gold.
University of Chicago.....Maroon.
University of Cincinnati.....Scarlet and Black.
University of City of New York..Violet.
University of Colorado.....Gold and Silver.
University of Denver.....Red and Yellow.
University of Georgia.....Red and Black.
University of Idaho.....Yellow and White.
University of Illinois.....Navy Blue and Orange.
University of Indiana.....Crimson and Cream.
University of Kansas.....Crimson.
University of Michigan.....Maize and Blue.
University of Minnesota.....Old Gold and Maroon.
University of Mississippi.....Royal Purple.
University of Missouri.....Old Gold and Black.
University of Nashville.....Blue and Garnet.
University of Nebraska.....Scarlet and Cream.
University of New Mexico .....Cherry and Silver.
University of North Carolina...White and Blue.
University of Oregon..... .....Lemon Yellow.
University of Pennsylvania.....Red and Blue.
University of Rochester.....Dandelion Yellow.
University of South Dakota.....Vermilion.
University of the South.....Purple.
University of Tennessee.....Orange and White.
University of Texas.....White and Old Gold.
University of Utah.....Silver and Crimson.
University of Vermont.....Green and Gold.
University of Virginia.....Navy Blue and Orange.
University of Washington.....Purple and Gold.
University of Wisconsin.....Cardinal.
University of Wooster..... .....Old Gold and Black.
U. S. Military Academy.....Black and Gray.
U. S. Naval Academy.....Navy Blue and Old Gold.
Upper Iowa University.....Dark Blue.
Vanderbilt University.....Black and Old Gold.
Vassar College.....Rose and Gray.
Wabash College .....Scarlet.
Wake Forest College.....Orange and Black.
Wash'n and Jefferson College...Red and Black.
Washington and Lee University..Blue and White.
Washington University.....Myrtle and Maroon.
Wellesley College.....Blue.
Wesleyan University.....Cardinal and Black.
Western Reserve University....Crimson and White.
Willamette University.....Cardinal and Old Gold.
Williams College.....Royal Purple.
Yale University.....Dark Blue.

Statistics of Illiteracy in the United States.

CENSUS OF 1890.

States and Territories.	Population, 10 years of age and over.			White Population, 10 years of age and over.		Native White Population, 10 yrs of age and over		Foreign White Population, 10 yrs of age and over.		Colored Population,* 10 years of age and over.	
	Total.	Illiterates.		Illiterates.		Illiterates.		Illiterates.		Illiterates.	
		Number.	Per Cent	Number.	Per Cent	Number.	Per Cent	Number.	Per Cent	Number.	Per Cent
Alabama	1,069,545	438,535	41.0	107,335	18.2	106,235	18.4	1,100	7.9	331,200	69.1
Arizona	46,076	10,785	23.4	8,956	21.1	2,056	7.9	6,900	42.2	1,829	50.9
Arkansas	787,113	209,745	26.6	93,090	16.3	92,052	16.6	1,038	7.5	116,655	53.6
California	989,896	75,902	7.7	40,233	4.5	10,113	1.7	30,120	10.5	35,669	39.3
Colorado	327,896	17,180	5.2	15,474	4.8	9,235	3.8	6,239	7.8	1,706	25.0
Connecticut	609,830	32,194	5.3	30,536	5.1	4,300	1.0	26,236	14.9	1,658	15.8
Delaware	131,967	18,878	14.3	8,186	7.4	6,068	6.2	2,118	16.8	10,692	49.5
Districtof Columbia	188,567	24,884	13.2	3,495	2.7	1,803	1.7	1,692	9.3	21,389	35.0
Florida	283,250	78,720	27.8	18,516	11.3	16,685	11.3	1,831	10*8	60,204	50.6
Georgia	1,302,208	518,706	39.8	114,691	16.3	113,945	16.5	746	6.4	404,015	67.3
Idaho	62,721	3,225	5.1	2,119	3.5	867	1.9	1,252	8.3	1,106	48.6
Illinois	2,907,671	152,634	5.2	140,219	4.9	64,380	3.1	75,839	9.4	12,415	27.0
Indiana	1,674,028	105,829	6.3	94,334	5.8	78,638	5.3	15,696	11.0	11,495	32.2
Iowa	1,441,308	52,061	3.6	49,828	3.5	20,649	1.8	29,179	9.3	2,233	26.4
Kansas	1,055,215	42,079	4.0	29,719	2.9	17,157	2.0	12,562	8.8	12,360	32.5
Kentucky	1,360,031	294,381	21.6	183,851	15.8	178,159	16.1	5,692	9.8	110,530	55.9
Louisiana	794,683	364,184	45.8	80,939	20.1	72,013	20.3	8,926	18.7	283,245	72.1
Maine	541,662	29,587	5.5	29,108	5.4	11,443	2.5	17,665	24.1	479	31.8
Maryland	798,605	125,376	15.7	44,653	7.0	32,105	5.9	12,548	13.8	80,723	50.1
Massachusetts	1,839,607	114,468	6.2	111,442	6.1	9,727	0.8	101,715	16.2	3,026	15.4
Michigan	1,619,035	95,914	5.9	91,076	5.7	27,016	2.5	64,060	12.4	4,838	29.2
Minnesota	962,350	58,057	6.0	56,966	5.9	7,112	1.4	49,854	11.1	1,091	23.3
Mississippi	902,028	360,613	40.0	45,755	11.9	44,987	11.9	768	10.1	314,858	60.9
Missouri	1,995,638	181,368	9.1	133,806	7.1	112,938	6.8	20,868	9.1	47,562	41.7
Montana	107,811	5,884	5.5	4,232	4.1	1,020	1.6	3,212	8.2	1,652	36.3
Nebraska	771,659	24,021	3.1	21,575	2.8	7,412	1.3	14,163	7.3	2,446	25.7
Nevada	38,225	4,897	12.8	1,356	4.2	173	0.8	1,183	10.0	3,541	59.7
New Hampshire	315,497	21,476	6.8	21,340	6.8	3,679	1.5	17,661	26.3	136	23.3
New Jersey	1,143,123	74,321	6.5	63,163	5.7	21,351	2.7	41,812	13.3	11,158	28.4
New Mexico	113,541	50,070	44.5	43,265	41.6	40,065	42.8	3,200	30.5	6,805	80.6
New York	4,822,392	266,911	5.5	255,498	5.4	57,362	1.8	198,136	13.1	11,413	18.4
North Carolina	1,147,446	409,703	35.7	173,722	23.0	173,545	23.1	177	5.0	235,981	60.1
North Dakota	129,452	7,743	6.0	7,528	5.8	929	1.8	6,599	8.7	215	47.4
Ohio	2,858,659	149,843	5.2	132,244	4.7	82,673	3.5	49,571	11.1	17,599	25.4
Oklahoma	44,701	2,400	5.4	1,503	3.5	1,342	3.4	161	6.1	897	39.2
Oregon	244,374	10,103	4.1	6,946	3.0	3,302	1.8	3,644	7.9	3,157	27.6
Pennsylvania	4,063,134	275,553	6.8	254,663	6.4	110,737	3.5	143,926	17.8	20,690	23.2
Rhode Island	281,959	27,525	9.8	26,355	9.6	4,087	2.3	22,268	22.1	1,170	18.5
South Carolina	892,406	360,705	45.0	59,443	17.9	59,063	18.1	380	6.3	301,262	64.1
South Dakota	236,208	9,974	4.2	9,564	4.1	1,811	1.2	7,753	9.0	410	33.4
Tennessee	1,276,631	340,140	26.6	172,169	17.8	170,318	18.0	1,851	9.5	167,971	54.2
Texas	1,564,755	308,873	19.7	132,339	10.8	89,829	8.3	42,560	29.6	176,484	52.5
Utah	147,227	8,232	5.6	7,407	5.1	2,219	2.3	5,188	10.3	825	46.1
Vermont	271,173	18,154	6.7	17,986	6.7	7,211	3.2	10,775	25.8	168	21.3
Virginia	1,211,954	365,736	30.2	105,058	13.9	103,265	14.0	1,793	10.1	260,678	57.2
Washington	275,639	11,778	4.3	8,261	3.1	2,467	1.3	5,794	7.0	3,517	44.6
West Virginia	549,538	79,180	14.4	68,188	13.0	65,420	12.9	2,768	15.1	10,992	44.4
Wisconsin	1,258,390	84,745	6.7	82,984	6.6	15,613	2.1	67,371	13.4	1,761	36.7
Wyoming	47,755	1,630	3.4	1,408	3.0	427	1.3	981	7.1	222	16.8
Totals	47,413,559	6,324,702	13.3	3,212,574	7.7	2,065,003	6.2	1,147,571	13.1	3,112,128	56.8

*Persons of negro descent, Chinese, Japanese, and civilized Indians.

Ratio of adults unable to write to total population (1889): England, 9 per cent; Scotland, 6; Ireland, 23; France, 15; Germany, 4; Russia, 85; Austria, 45; Italy, 53; Spain, 72; Switzerland, 5; Belgium, 20; Netherlands, 14; Scandinavia, 3.—*Mulhall.*

National Educational Association.

Officers—*President*, Newton C. Dougherty, Peoria, Ill.; *Vice-President*, Nicholas Murray Butler, New York, N. Y.; *Secretary*, Irwin Shepard, Winona, Minn.; *Treasurer*, I. C. McNeill, Kansas City, Mo.; *Board of Trustees*, N. A. Calkins, New York City, Chairman; Z. Richards, Washington, D. C., Secretary; A. G. Lane, Illinois; H. S. Tarbell, Rhode Island; Newton C. Dougherty, Illinois, *ex officio*.

Depository: 450 Pennsylvania Avenue, Washington, D. C. Organized in 1857 as "The National Teachers' Association" and reorganized in 1870 as the "National Educational Association." Its object is "To elevate the character and advance the interests of the profession of teaching, and to promote the cause of popular education in the United States."

Membership—Any person in any way connected with the work of education, or any educational association, shall be eligible to membership. Such person or association may become a member of the association by paying two dollars and signing the Constitution, if nominated by two present members, and may continue a member by the payment of an annual fee of two dollars.

The National Council of Education consists of sixty members, selected out of the membership of the National Educational Association. Any member of the association identified with educational work is eligible to membership in the Council. The association has 200 life members and an average of about 4,000 annual members.

University Extension.

THE purpose of the University Extension movement, which was originated by the University of Cambridge, in England, and subsequently spread to the United States, is to provide the means of higher education for persons of all classes and of both sexes engaged in the regular occupations of life. It is intended for all who are willing to give some of their time to study and instruction under the guidance of men who have had university training. It offers:

First—Education by means of systematic courses of lectures and classes in the subjects usually taught at high schools and universities.

Second—Illustrated lectures and classes in literature, art, and science, with the purpose of teaching the appreciation of the beautiful, and rendering life more interesting and enjoyable.

Third—Lectures and classes in history, civics, and economics, designed to aid the citizen in studying the problems of free government and modern life and to encourage a sense of responsibility, habits of sound thinking, and right conduct.

The American Society for the Extension of University Teaching was founded at Philadelphia in June, 1890. Its objects are;

First—To organize groups of people into centres, and to bring together these centres and competent lecturers, chosen from the list of instructors, whose qualifications to teach have been passed upon by the Society.

Second—To coöperate as far as possible with institutions of learning and other bodies with the purpose of bringing to the many the best thought of the few, to keep the University Extension idea before the country by the Society's agents and publications.

The present Board of Directors is constituted as follows: George F. Baer, Charles A. Brinley, Charles E. Bushnell, John H. Converse, Eugene Delano, Charles C. Harrison, Dr. Edmund J. James, Rev. John S. MacIntosh, Frederick B. Miles, Dr. William Pepper, Joseph G. Rosengarten, Justus C. Strawbridge, Charlemagne Tower, Jr., Rev. Charles Wood, Stuart Wood. The Secretary of the Society is Dr. Edward T. Devine. In the first year of work twenty-three centres were organized, at which some three hundred lectures were given to an estimated attendance of ten or twelve thousand people. The second season witnessed a satisfactory increase in the number of centres, with a corresponding increase in the number of lectures and students. In the academic year 1893-94 there were given under the auspices of the American Society one hundred and fourteen regular lecture courses, thirty-one class courses, and fifty Summer Meeting courses, or one hundred and ninety-five courses in all, averaging a little over six lectures each. In the year 1894-95 one hundred and twenty-six regular courses were given, nine class courses, and forty-one Summer Meeting courses, or one hundred and seventy-six courses in all, averaging about six lectures each. Through the "circuit" or union of five or six towns which join to engage the same lecturer, towns distant from University centres have enjoyed the advantages of the system, and even villages of a few hundred inhabitants have been able to secure courses.

In addition to the winter lectures at the centres, the Society has entered upon two other lines of educational activity. The first is the formation of classes of from twenty to seventy-five members, which, under the direction of its lecturers, engage in the study of history, literature, or civics, through consecutive periods of from three to six months. The classes are intended to supplement the work of the "Local Centres" proper, and in places where conditions do not admit of the formation of a centre, to supply, as far as possible, its place. The second is the Summer Meeting, which was started in Philadelphia in 1893, where courses were given during four weeks by some of the most eminent professors of Harvard, Johns Hopkins, Cornell, and the University of Pennsylvania.

The second session of the University Extension Summer Meeting, held in July, 1894, in the buildings of the University of Pennsylvania, continued the general courses in history, literature, and other subjects treated in the first session, and provided in addition thoroughly well-equipped departments in Economics, Pedagogy, and Music. In the Department of Economics advanced courses were offered by members of the faculties of Political Science in Yale, Columbia, Brown, Cornell, Amherst, and the University of Pennsylvania. The students in attendance in this department were chiefly instructors and advanced students of Economics, and the courses were designed to furnish a comprehensive view of the present state of Economic Science in the leading universities. The results were gratifying, and it is expected that some of the courses delivered will be published in permanent form. A similar series of courses in the Department of Civics and Politics was given in the Summer Meeting of 1895.

From Philadelphia the movement has extended to many States. In Massachusetts a committee of leading college men is acting in coöperation with the American Society. In Rhode Island Brown University has organized many centres. In Connecticut representatives of Yale, Wesleyan, Trinity, and the Hartford Theological Seminary are on the Executive Committee of the State branch of the American Society. In New York the University of the State, through its Secretary, Mr. Melvil Dewey, has arranged for Extension lectures in many important towns and cities. Rutgers College, as the agricultural college of New Jersey, has offered scientific courses especially for the farmers of the State. The Universities of Wisconsin, Indiana, Kansas, and California have done much for their respective States. Chicago University has made for University Extension a special department. Conferences held from time to time in Philadelphia have been an important feature of the movement. The first World's Congress on University Extension was held in Chicago in August, 1893.

The literature of the Society is now abundant. The single volume most in use is the "Handbook of University Extension." The "Proceedings of the First National Conference," in Philadelphia, contains much interesting matter. The American Society publishes in addition *The Citizen*, a monthly journal, containing articles of such a character as to be supplementary to the teaching of the Society, book reviews and notes, and University Extension news and announcements. Those interested in the development of the movement in England can get full information from the *University Extension Journal*, 14 Parliament Street, Westminster, S. W., London.

American Institute of Instruction.

ORGANIZED in 1830. Object, to promote the cause of popular education. Any person interested in the cause of education and recommended by the Committee on Membership may become an active member. Total membership, 200.

Officers: *President*, William W. Stetson, Auburn, Me.; *Secretary*, Charles W. Parmenter, Cambridgeport, Mass.; *Treasurer*, James W. Webster, Malden, Mass.; *Assistant Secretary*, Lewis H. Meader, Providence, R. I.

The Chautauqua System of Education.

President, Lewis Miller, Akron, O.; *Secretary*, W. A. Duncan, Syracuse, N. Y.; *Treasurer*, E. A. Skinner, Westfield, N. Y.; *Chancellor*, John H. Vincent, Buffalo; *Principal*, Wm. R. Harper, Chicago; *Vice-Chancellor*, G. E. Vincent, Buffalo.

The Chautauqua Assembly was organized in 1874 as the result of a joint plan of Lewis Miller and John H. Vincent. It holds annual sessions during July and August at Chautauqua, N. Y. The plan includes courses of instruction in language, literature, science, and art, lecture courses, musicales, recitals, and concerts, and various forms of entertainment and recreation.

The Chautauqua Literary and Scientific Circle, J. L. Hurlbut, New York, General Secretary; Kate F. Kimball, Buffalo, Executive Secretary, was organized at Chautauqua in 1878, with the aim of continuing the influence of the Assembly throughout the year in all parts of the country. Since that time more than two hundred and twenty thousand members have been enrolled. The Circle aims to promote habits of reading and study in history, literature, science, and art, in connection with the routine of daily life. The course seeks to give "the college outlook" on the world and life. The essentials of the plan are: A definite course covering four years, each year's course complete in itself; specified volumes approved by the counsellors, allotment of time by the week and month, a monthly magazine with additional readings and notes, a membership book with review outlines, and other aid. Individual readers may have all the privileges, and local circles may be formed by three or four members. The time required is about one hour daily for nine months. Certificates are granted to all who complete the course. Seals are affixed to the certificates which are granted for collateral and advanced reading. Any one may become a member of the C. L. S. C. by sending an application together with fifty cents (the annual fee) to John H. Vincent, Drawer 194, Buffalo, N. Y.

Catholic Summer School of America.

OFFICERS.

President, Rev. Thomas J. Conaty, D. D., Worcester, Mass.; *First Vice-President*, Rev. P. A. Halpin, S. J., New York City; *Second Vice-President*, John Byrne, New York; *Treasurer*, Rev. M. M. Sheedy, Altoona, Pa.; *Secretary*, Warren E. Mosher, A. M.; *Chairman of the Directing Board of Catholic Reading Circle Union*, Rev. M. M. Sheedy, Altoona, Pa.

A Roman Catholic Chautauqua or Summer School was opened at New London, Ct., in the summer of 1892 under the auspices of distinguished clergymen and laymen, and the first meetings were held from July 30 to August 14. The association has since acquired a site at Bluff Point, near Plattsburgh, N. Y., on Lake Champlain, upon which the necessary buildings have been erected and here the summer school is held annually in July and August. The object of this institution is "to encourage the diffusion of sound literature; to give those who desire to pursue their studies, after leaving school, an available opportunity to follow prescribed courses of the most approved reading; to enable others, who have made considerable progress in education, to review their past studies, and, particularly, to encourage individual *home* reading and study on systematic and Catholic lines." Besides the school a reading circle for home work all the year round is in successful operation. A full course requires four years' study, but members may join for one year or longer. The term each year begins October 1 and ends July 1. Special or post-graduate courses will be prepared for those who complete the regular course. An annual fee of fifty cents shall be paid by each member. This fee is required to meet the necessary expenses incidental to the work, viz.: printing, postage, etc., and shall be remitted to the General Secretary with the application. Applications may be sent in at any time.

The Peabody Education Fund.

In 1867 George Peabody established a fund of $2,100,000, increased in 1869 to $3,500,000, to be devoted to education in the Southern States of the Union. The fund was placed in the charge and control of 15 trustees, of which the Hon. Robert C. Winthrop, of Massachusetts, was the chairman. Mr. Peabody died in London in 1869. The trustees hold meetings annually, usually in New York. They fill vacancies caused by death or resignation But one of the original trustees survives—Ex-Senator Evarts. The present trustees are: William M. Evarts, who is President of the board; Chief Justice Fuller, First Vice-President; Rt. Rev. Bishop Whipple, Second Vice-President; Hon. Jabez L. M. Curry, LL. D., General Agent; Joseph H. Choate, J. Pierpont Morgan, and President Grover Cleveland, of New York; William C. Endicott, Samuel A. Green, and Judge Lowell, of Massachusetts; William Wirt Henry, of Virginia; ex-Mayor William A. Courtenay, of South Carolina; James D. Porter, of Tennessee; Henderson M. Somerville, of New York; President D. C. Gilman, of Johns Hopkins University; George Peabody Wetmore, of Rhode Island, and Charles E. Fenner, of Louisiana. Dr. Curry is general agent of the fund, with headquarters at Washington, D. C., and has charge of the distribution of the fund in the several Southern States. In its earlier history, the chief aim of the fund was to encourage and secure the establishment of public school systems for the free education of all children. That having been accomplished, the income of the fund is now used for the training of teachers through Normal Schools and Teachers' Institutes.

The John F. Slater Fund.

In 1882 Mr. John F. Slater, of Connecticut, placed in the hands of trustees the sum of $1,000,000, for the purpose of "uplifting the lately emancipated population of the Southern States and their posterity." For this patriotic and munificent gift the thanks of Congress were voted, and a medal was presented. Neither principal nor income is expended for land or buildings. Education in industries and the preparation of teachers are promoted in institutions believed to be on a permanent basis. The board consists of D. C. Gilman, of Johns Hopkins University, as President; Chief Justice Fuller, as Vice-President; Morris K. Jesup, as Treasurer; J. L. M. Curry, as Secretary and General Manager, and Bishops Potter and Galloway, and Messrs. William E. Dodge, William A. Slater, John A. Stewart, Alexander E. Orr, and ex-Governor Northen, of Georgia. The fund is a potential agency in working out the problem of the education of the negro, and half a million of dollars has already been expended.

Freemasonry

THE DEGREES IN MASONRY.

Lodge.

1. Entered Apprentice.
2. Fellow Craftsman.
3. Master Mason.

YORK RITE.

Chapter.

4. Mark Master.
5. Past Master.
6. Most Excellent Master.
7. Royal Arch Mason.

Council.

8. Royal Master.
9. Select Master.
10. Super Excellent Master.

Commandery.

11. Red Cross Knight.
12. Knight Templar.
13. Knight of Malta.

SCOTTISH RITE.

Lodge of Perfection.

4. Secret Master.
5. Perfect Master.
6. Intimate Secretary.
7. Provost and Judge.
8. Intendant of the Building.
9. Elect of Nine.
10. Elect of Fifteen.
11. Sublime Knight Elect.
12. Grand Master Architect.
13. Knight of the Ninth Arch.
14. Grand Elect, Perfect and Sublime Mason

Councils of Princes of Jerusalem.

15. Knight of the East or Sword.

Councils of Princes of Jerusalem (Continued).

16. Prince of Jerusalem.

Chapters of Rose Croix.

17. Knight of the East and West.
18. Knight of the Rose Croix de H. R. D. M

Consistories of Sublime Princes of the Royal Secret.

19. Grand Pontiff.
20. Master Ad Vitam.
21. Patriarch Noachite.
22. Prince of Libanus.
23. Chief of the Tabernacle.
24. Prince of the Tabernacle.

Consistories of Sublime Princes of the Royal Secret (Continued).

25. Knight of the Brazen Serpent.
26. Prince of Mercy.
27. Commander of the Temple.
28. Knight of the Sun.
29. Knight of St. Andrew
30. Grand Elect Knight, K. H., or Knight of the Black and White Eagle.
31. Grand Inspector Inquisitor Commander.
32. Sublime Prince of the Royal Secret.
33. Sovereign Grand Inspector-General of the 33d and Last Degree.

MASONIC GRAND LODGES IN THE UNITED STATES AND BRITISH AMERICA.

Grand Lodges.	No. Members. 1894-95	Grand Secretaries.	Grand Lodges.	No. Members. 1894-95	Grand Secretaries.
Alabama	11,634	H. C. Armstrong, Montg.	Nevada	913	C. N. Noteware, Carson.
Arizona	513	G. J. Roskruge, Tucson.	N. Brunswick	1,788	F. W. Wisdom, St. John.
Arkansas	13,672	F. Hempstead, Little Rock.	N. Hampshire	8,744	G. P. Cleaves, Concord.
Brit. Columb.	1,076	W. J. Quinlan, Victoria.	New Jersey	15,245	T. H. R. Redway, Trenton.
California	17,040	G. Johnson, San Francisco.	New Mexico	754	A. A. Keen, Las Vegas.
Canada	22,530	J. J. Mason, Hamilton.	New York	88,573	E. M. L. Ehlers, N. Y. City.
Colorado	6,839	Ed. C. Parmalee, Pueblo.	N. Carolina	11,170	John C. Drewry, Raleigh.
Connecticut	16,514	John H. Barlow, Hartford.	North Dakota	2,172	F. J. Thompson, Fargo.
Delaware	1,975	B. F. Bartram, Wilmi'gton	Nova Scotia	3,223	William Ross, Halifax.
Dist. of Colum	4,711	W. R. Singleton, Wash.	Ohio	38,851	J. H. Bromwell, Cincin'ti.
Florida	4,561	A. J. Russell, Jacksonville.	Oklahoma	638	J. S. Hunt, Stillwater.
Georgia	16,235	A. M. Wolihin, Macon.	Oregon	4,695	Jas. F. Robinson, Eugene.
Idaho	1,080	Chas. T. Steveson, Boisé.	Pennsylvania	47,395	M. Nisbet, Philadelphia.
Illinois	49,236	J. H. C. Dill, Bloomington.	Pr. Ed. Island	497	N. MacKelvie, Summerside
Indiana	26,897	W. H. Smythe, Indianapolis.	Quebec	3,318	J. H. Isaacson, Montreal.
Indian Ter.	2,193	J. S. Murrow, Atoka.	Rhode Island	4,557	E. Baker, Providence.
Iowa	24,942	T. S. Parvin, Cedar Rapids	S. Carolina	5,797	C. Inglesby, Charleston.
Kansas	19,814	Albert K. Wilson, Topeka.	South Dakota	4,099	G. A. Pettigrew, Flandreau
Kentucky	18,077	H. B. Grant, Louisville.	Tennessee	18,046	John B. Garrett, Nashville.
Louisiana	5,260	R. Lambert, New Orleans.	Texas	27,336	John Watson, Houston.
Maine	21,564	Stephen Berry, Portland.	Utah	677	C. Diehl, Salt Lake City.
Manitoba	2,278	W. G. Scott, Winnipeg.	Vermont	9,466	W. G. Reynolds, Burl'gton
Maryland	6,621	J. H. Medairy, Baltimore.	Virginia	12,479	Jos. V. Bidgood, Richmond
Massach'setts	33,936	S. D. Nickerson, Boston.	Washington	4,861	T. M. Reed, Olympia.
Michigan	36,713	J. S. Conover, Coldwater.	W. Virginia	5,180	G. W. Atkinson, Wheeling
Minnesota	14,543	T. Montgomery, St. Paul.	Wisconsin	15,505	J. W. Laflin, Milwaukee.
Mississippi	8,811	J. L. Power, Jackson.	Wyoming	914	W. L. Kuykendall, Cheyn.
Missouri	30,122	J. D. Vincil, St. Louis.			
Montana	2,354	Cornelius Hedges, Helena.	Total	770,120	
Nebraska	11,486	W. R. Bowen, Omaha.			

The returns of the Grand Lodges of the United States and British America for 1894-95 were as follows: Whole number of members, 770,120; raised, 39,335; admissions and restorations, 20,246; withdrawals, 16,507; expulsions and suspensions, 753; suspensions for non-payment of dues, 15,454; deaths, 10,656. Gain in membership over preceding year, 20,901.

These Grand Lodges are in full affiliation with the English Grand Lodge, of which the Prince of Wales is Grand Master, and the Grand Lodges of Ireland, Scotland, Cuba, Peru, South Australia, New South Wales, Victoria, and Mexico, and also with the Masons of Germany and Austria. They are not in affiliation and do not correspond with the Masons of France. Freemasonry is under the ban of the Church in Spain, Italy, and other Catholic countries, and the membership is small and scattered.

FREEMASONRY—*Continued.*

ROYAL ARCH MASONS.

OFFICERS OF THE GENERAL GRAND CHAPTER, 1894-97.

General Grand High Priest—Geo. L. McCahan, Md.
Dep. Gen. Grand High Priest—R. C. Lemmon, O.
Gen. Grand King—James W. Taylor, Ga.
Gen. Grand Scribe—Arthur G. Pollard, Mass.
Gen. Grand Treasurer—Daniel Striker, Mich.
Gen. Grand Secretary—Christopher G. Fox, N. Y.
Gen. Grand Captain of the Host—Jos. E. Dyas, Ill.
Gen. G'd Principal Sojourner—Wm. C. Swain, Wis.
Gen. Grand Royal Arch Captain—Nathan Kingsley, Minn.
Gen. Grand Master 3d Vail—Bernard G. Witt, Ky.
Gen. Grand Master 2d Vail—Geo. E. Corson, D. C.
Gen. Grand Master 1st Vail—Fred. W. Craig, Iowa.

The office of the General Grand Secretary is at Buffalo, N. Y.

The number of grand chapters, each representing a State or Territory (except Pennsylvania and Virginia), is 43, and the number of enrolled subordinate chapters is 2,205, exclusive of 26 subordinate chapters in the Territories of the United States, the Sandwich Islands, and the Chinese Empire, which are under the immediate jurisdiction of the General Grand Chapter.

The total membership of the enrolled subordinate chapters is 167,871. The degrees conferred in Chapters are Mark Master, Past Master, Most Excellent Master, and Royal Arch Mason.

KNIGHTS TEMPLARS.

OFFICERS OF THE GRAND ENCAMPMENT OF THE UNITED STATES.

Grand Master—Warren La Rue Thomas, Ky.
Deputy Grand Master—Reuben H. Lloyd, Cal.
Grand Generalissimo—Henry B. Stoddard, Tex.
Grand Captain General—George M. Moulton, Ill.
Grand Senior Warden—H. W. Rugg, R. I.
Grand Junior Warden—William B. Melish, O.
Grand Treasurer—H. Wales Lines, Ct.
Grand Recorder—William H. Mayo, St. Louis, Mo.

The office of the Grand Master is at Maysville, Ky., and of the Grand Recorder at St. Louis, Mo. The next triennial conclave (the twenty-seventh) will be held at Pittsburgh, Pa., on the second Tuesday in October, 1898.

The number of grand commanderies in the United States, each representing individual States and Territories (except that Massachusetts and Rhode Island are combined), is 38. The number of subordinate commanderies under their jurisdiction, 915. Membership to July, 1893, 94,902. These are exclusive of subordinate commanderies in the Territories, Delaware, Florida, District of Columbia, Nevada, South Carolina, and the Sandwich Islands, Indian Territory, Oklahoma, and Utah, with a membership of 2,794. The degrees conferred in a commandery are Red Cross Knight, Knight Templar, and Knight of Malta. A Mason to receive the orders must be a Master Mason and Royal Arch Mason in good standing.

The Grand Secretarial Guild of Freemasonry of North America was organized at the triennial conclave of the Knights Templars, at Denver, in August, 1892. It is an association of Grand Secretaries and Grand Recorders of North America for the purpose of systematizing the secretarial labors of Freemasonry. The guild will meet twice every three years at the triennial convocations of the General Grand Chapter and Triennial Conclaves of the Grand Encampment. The officers are: *President*, John H. Brown, of Kansas; *First Vice-President*, Charles E. Meier, of Pennsylvania; *Second Vice-President*, George C. Connor, of Tennessee; *Secretary*, William R. Bowen, of Nebraska; *Treasurer*, Edward C. Parmelee, of Colorado.

ANCIENT ACCEPTED SCOTTISH RITE MASONS.

SUPREME COUNCIL OF SOVEREIGN GRAND INSPECTORS-GENERAL OF THE THIRTY-THIRD AND LAST DEGREE.

OFFICERS OF THE NORTHERN MASONIC JURISDICTION.

M. P. Sovereign Grand Commander.....Henry L. Palmer, Wis.
P. Gr. Lt. Com.—Charles Levi Woodbury, Mass.
Gr. Min. Stat.—Samuel C. Lawrence, Mass.
Gr. Treasurer-Gen.—Newton D. Arnold, R. I.
Gr. Secretary-Gen.—Clinton F. Paige, N. Y.

The address of the Grand Secretary-General is Binghamton, N. Y., and of the Assistant Grand Secretary-General, Joseph P. Abel, 104 Stewart Building, New York City.

OFFICERS OF THE SOUTHERN MASONIC JURISDICTION.

M. P. Sov. Grand Commander.....Thomas H. Caswell, Cal.
Secretary-General.....Frederick Webber, D. C.

The addresses of both of these officers are No. 433 Third Street, N. W., Washington, D. C.

These grand bodies are in relations of amity with the Supreme Councils for France, England, Scotland, Ireland, Belgium, Brazil, the Argentine Republic, Uruguay, Peru, Portugal, Italy, Mexico, Colombia, Chile, Central America, Greece, Canada, Cuba, Switzerland, Egypt, Tunis, and Spain.

SOVEREIGN COLLEGE OF ALLIED MASONIC DEGREES FOR THE UNITED STATES OF AMERICA.

Sovereign Grand Master, Rev. Hartley Carmichael, D. D.; *Deputy Grand Master*, William Ryan; *Grand Abbot*, Right Rev. A. M. Randolph, D. D.; *Grand Senior Warden*, Frederick Webber; *Grand Junior Warden*, A. R. Courtney; *Grand Almoner*, Josiah H. Drummond; *Grand Recorder-General*, C. A. Nesbitt; *Grand Representative in England*, the Earl of Euston. The addresses of the Sovereign Grand Master and Grand Recorder-General are Richmond, Va.

The Sovereign College governs the degrees of Ark Mariner, Secret Monitor, Tylers of Solomon, St. Lawrence the Martyr, Knight of Constantinople, Holy and Blessed Order of Wisdom, and Trinitarian Knight of St. John of Patmos, and is in communion with the Grand Council of Allied Masonic Degrees of England, Grand Ark Mariner's Council of England, and the Grand Council of Secret Monitor of England. It is the only Masonic body in the world that confers, in addition to ritual degrees, academic degrees, which it gives *honoris causa*. Its highest honor of this kind is "Doctor of Universal Masonry." Only the following Masons possess it: Prince Demetrius Rhodocanakis, of Greece; the Earl of Euston and William James Hughan, of England; D. Murray Lyon, of Scotland, and Josiah H. Drummond, of Maine.

FREEMASONRY—*Continued.*

ROYAL ORDER OF SCOTLAND.

OFFICERS OF THE PROVINCIAL GRAND LODGE FOR THE UNITED STATES OF AMERICA.

Prov. Grand Master—Josiah H. Drummond, Me.
Prov. Dep. Grand Master—Thos. H. Caswell, Cal.
Prov. Senior Grand Warden—Geo. M. Moulton, Ill.
Prov. Junior Grand Warden—William Ryan, Va.
Prov. Grand Secretary—W. Oscar Roome, D. C.
Prov. Grand Treasurer—Thos. J. Shyrock, Md.
Prov. Grand Sword Bearer—O. M. Metcalf, Minn.
Prov. Grand Banner Bearer—C. H. Fisk, Ky.
Prov. Grand Chaplain—Rev. H. Carmichael, Va.
Prov. First Grand Marischal—G. E. Corson, D. C.
Prov. Second Grand Marischal—J. H. Olcott, D. C.
Prov. Grand Steward—Thomas Somerville, D. C.
" " " Allison Nailor, Jr., D. C.
" " " Adrian C. Sherman, Kan.
" " " Richard J. Nunn, Ga.
Prov. Grand Guarder—Brenton D. Babcock, Ohio.

This Provincial Grand Lodge has jurisdiction over the whole United States, and was instituted in 1878 with the late Bro. Albert Pike as Provincial Grand Master. It has no subordinate bodies, and the membership is 288. It holds its charter from the Grand Lodge of the Royal Order of Scotland, at Edinburgh. The office of the Provincial Grand Master is at Portland, Me.; of the Provincial Grand Secretary at Washington, D. C.

COLORED MASONIC BODIES.

Edward B. Irving, Grand Master of the Most Worshipful Grand Lodge of the Most Ancient and Honorable Fraternity of Free and Accepted Masons of the State of New York, has revised the following information about the organizations of colored Masons in the United States:

There are thirty-one grand lodges in as many different States of the United States and one in Canada. The Prince Hall Grand Lodge, of Massachusetts, is the oldest lodge, having been organized in the year 1808. It was the outgrowth of African Lodge, No. 459, the warrant for which was granted to Prince Hall and fifteen other colored Masons September 24, 1784. The one hundredth anniversary of this event was celebrated at Boston on Monday, September 24, 1884, and was attended by a large concourse of colored Masons from all parts of the United States. In 1895 the Massachusetts grand lodge erected a fine monument at Boston to Prince Hall. The Grand Lodge of Missouri has jurisdiction over the largest number of Masons, there being nearly 5,000 names on its membership roll.

Prince Hall and his associates were made Masons in a lodge of emergency, composed of army officers, during the Revolutionary War, and were subsequently granted the warrant above mentioned.

The Grand Lodge of New York, organized in 1848, has jurisdiction over forty-two lodges, located in different parts of the State. The total membership is about 2,100. There is a relief association, known as the Hiram Masonic Relief Association of the State of New York, controlled and managed by the officers of the Grand Lodge. Edward B. Irving, Albany, is Grand Master.

Nobles of the Mystic Shrine.

THE Order of Nobles of the Mystic Shrine is not a regular Masonic body, but its membership is composed strictly of Masons who have reached the 32d degree, A. A. S. Rite (18th degree in England), or Knights Templars in good standing. There are 71 temples in the United States, and a total membership of about 42,000.

The following are the imperial officers for the United States for 1896: *Imperial Potentate*, Charles L. Field, San Francisco, Cal.; *Imperial Deputy Potentate*, John T. Brush, Indianapolis, Ind.; *Imperial Chief Rabban*, Harrison Dingman, Washington, D. C.; *Imperial Assistant Rabban*, Ed. R. Harris, Detroit, Mich.; *Imperial High Priest and Prophet*, A. B. McGaffey, Denver, Col.; *Imperial Oriental Guide*, Ethelbert F. Allen, Kansas City, Mo.; *Imperial Treasurer*, William S. Brown, Pittsburgh, Pa.; *Imperial Recorder*, Benjamin W. Rowell, Boston, Mass.; *Imperial First Ceremonial Master*, W. H. S. Wright, St. Paul, Minn.; *Imperial Second Ceremonial Master*, Thomas J. Bishop, Greenbush Heights, N. Y.; *Imperial Marshal*, Robert M. Johnson, Chicago, Ill.; *Imperial Captain of Guard*, John T. Atwood, Leavenworth, Kan.; *Imperial Outer Guard*, Horace K. Blanchard, Providence, R. I. The next annual session will be held at Cleveland, O., on June 16, 1896.

The following statement of the origin and purposes of the order is from an official source: The Order of the Nobles of the Mystic Shrine was instituted by the Mohammedan Kalif Alee, the cousin-german and son-in-law of the Prophet Mohammed, in the year of the Hegira 25 (A. D. 656), at Mekkah, in Arabia, as an Inquisition, or Vigilance Committee, to dispense justice and execute punishment upon criminals who escape their just deserts through the tardiness of the courts, and also to promote religious toleration among cultured men of all nations. The ostensible object is to increase the faith and fidelity of all true believers in Allah. The secret and real purpose can only be made known to those who have encircled the Mystic Shrine. Its membership in all countries includes Christians, Israelites, Moslems, and men in high positions of learning and of power. The order in America does not advocate Mohammedanism as a sect, but inculcates the same respect to Deity here as in Arabia and elsewhere.

Order of the Eastern Star.

THIS is a society composed of Masons in good and regular standing and their wives, mothers, sisters, and daughters, and the widows of Masons. No other persons are eligible to membership. The organization took its rise in the city of New York in 1868. The grand chapter of the State of New York was established in November, 1870. The order has extended over the United States, and there are now twenty-four grand chapters in as many States. In the State of New York there are seventy-four chapters and a membership of 10,000, twenty-eight chapters being in the city of New York and Brooklyn.

The following are officers of the New York grand chapter: *M. W. Grand Matron*, Mrs. Jessie M. Ray, Rochester; *M. W. Grand Patron*, Dr. John V. B. Green, New York City; *R. W. Associate Grand Matron*, Miss Anna L. Brooks, Brooklyn; *R. W. Associate Grand Patron*, Otto H. Fasoldt, Albany; *R. W. Grand Treasurer*, Mrs. Emma J. McKissick, New York City; *R. W. Grand Secretary*, Mrs. Christiana Buttrick, New York City; *R. W. Grand Conductress*, Mrs. Emily A. Gillon, Brooklyn; *R. W. Associate Grand Conductress*, Mrs. Ida E. Harrigan, Gouverneur; *R. W. Grand Warder*, Mrs. Sarah Jones, Brooklyn; *R. W. Grand Adah*, Mrs. Miriam Philips Levy, New York City; *R. W. Grand Ruth*, Mrs. Ida S. Van Pelt, New York City; *R. W. Grand Esther*, Mrs. Anna M. Taft, Brooklyn; *R. W. Grand Martha*, Mrs. Elizabeth Cook, Brooklyn; *R. W. Grand Electa*, Mrs. Josephine Tausick, New York City; *R. W. Grand Chaplains*, James D. Wildey, New York City, and Alson A. Grant, Brooklyn; *R. W. Grand Lecturer*, Alonzo J. Burton, Brooklyn; *R. W. Grand Marshal*, Charles C. Light, Brooklyn; *W. Grand Organist*, Mrs. Jennie Giles Watson, Brooklyn; *W. Grand Sentinel*, William Capel, New York City.

Odd Fellowship.

SOVEREIGN GRAND LODGE OF THE INDEPENDENT ORDER OF ODD FELLOWS.

OFFICERS.

Grand Sire—John W. Stebbins, Rochester, N. Y.
Deputy Grand Sire—Fred. Carleton, Austin, Tex.
Grand Secretary—T. A. Ross, Baltimore, Md.
Grand Treasurer—M. R. Mucklé, Philadelphia, Pa.
Assist. G'd Secretary—G. Coburn, Baltimore, Md.
Grand Chaplain—Rev. J. W. Venable, Hopkinsville, Ky.
Grand Marshal—James B. Blanks, Petersburg, Va.
Grand Guardian—Fred. S. Hunt, Bridgeport, Ct.
G'd Messenger—John R. Harwell, Nashville, Tenn.

GRAND LODGES AND MEMBERSHIP.

(Reported to the Annual Communication in 1895.)

Jurisdiction.	No. of Members	Jurisdiction.	No. of Members	Jurisdiction.	No. of Members
Alabama	3,150	Lower Prov., B. N. A.	4,544	Oklahoma Territory	1,446
Arizona	639	Maine	20,531	Ontario	21,662
Arkansas	4,377	Manitoba	2,260	Oregon	5,809
British Columbia	3,015	Maryland	9,228	Pennsylvania	107,708
California	30,685	Massachusetts	48,675	Quebec	1,979
Colorado	6,897	Michigan	23,447	Rhode Island	6,392
Connecticut	14,857	Minnesota	14,484	South Carolina	785
Delaware	2,918	Mississippi	1,616	South Dakota	3,937
District of Columbia	2,288	Missouri	26,026	Tennessee	5,013
Florida	1,248	Montana	2,567	Texas	8,124
Georgia	4,714	Nebraska	9,363	Utah	1,254
Idaho	1,557	Nevada	1,464	Vermont	4,520
Illinois	50,544	New Hampshire	12,246	Virginia	6,972
Indiana	41,888	New Jersey	24,694	Washington	7,435
Indian Territory	1,344	New Mexico	812	West Virginia	8,666
Iowa	35,748	New York	70,125	Wisconsin	17,410
Kansas	22,612	North Carolina	4,335	Wyoming	1,001
Kentucky	8,241	North Dakota	2,324		
Louisiana	1,349	Ohio	62,043	Total	788,968

The membership of the Independent Order of Odd Fellows, which includes the Grand Lodges of Australasia, Germany, Denmark, and Switzerland, is 815,947, female members not included. The American organization is not in affiliation with an English order entitled the Manchester Unity of Odd Fellows, who number 856,980.

The Encampment branch of the Independent Order of Odd Fellows numbers 135,443 members; Rebekah lodges, sisters, 123,104; brothers, 102,305; Chevaliers of the Patriarchs Militant, 26,400. The next meeting of the Sovereign Grand Lodge will be at Dallas, Texas, September 21, 1896.

The total relief paid by the Independent Order of Odd Fellows, year ending December 31, 1894, was $3,452,424.55; brothers relieved, 93,517; widowed families relieved, 6,274; paid for relief of brothers, $3,277,998.02; for widowed families, $175,879.33; education of orphans, $20,210.09; burying the dead, $620,529.96.

GRAND UNITED ORDER OF ODD FELLOWS OF AMERICA.

OFFICERS.

Grand Master—James F. Needham, Philadelphia, Pa.
Deputy Grand Master—Charles B. Wilson, New Orleans, La.
Grand Treasurer—R. M. Smith, Hampton, Va.
Grand Secretary—C. H. Brooks, Philadelphia, Pa.
Assistant Grand Secretary—E. B. Van Dyke, Philadelphia, Pa.
Grand Directors—H. L. Holmes, Arlington, Va.; John Harmon, Montgomery, Ala.; D. A. Clark, Washington, D.C.; William Catlin, Monongahela, Pa.

This organization is composed of colored Odd Fellows. The following is the statistical report for August 31, 1895: Lodges enrolled, 2,253; households, 1,003; P. G. M. Councils, 182; Patriarchies, 88; D. G. Lodges, 36. Total, 3,562.

Members in the lodges, according to last report, 113,580; households, 31,450; P. G. M. Councils, 3,420; Patriarchies, 1,889. Whole number of members, 150,339.

Paid to sick during year, $46,185; paid to widows and orphans, $21,850; paid for funerals, $16,380. Whole amount paid out for all purposes, $84,415. Amount invested and value of property, $1,500,000.

Independent Order of Good Templars.

THE INTERNATIONAL SUPREME LODGE.

R. W. G. Templar—Dr. D. H. Mann, Brooklyn, N. Y.
R. W. G. Counselor—Jos. Malins, Birmingham, Eng.
R. W. G. V. Templar—Mrs. Margaret McKinnon, Dumfries, Scotland.
R. W. G. S. J. Temples—Miss Jessie Forsyth, 80 State Street, Boston, Mass.
R. W. G. Secretary—B. F. Parker, Milwaukee, Wis.
R. W. G. Treasurer—G. B. Katzenstein, Sacramento.
P. R. W. G. Templar—Dr. Oronhyatekha, Toronto.
R. W. G. Chaplain—Rev. Thos. Pocock, Ft. Beaufort, Africa.
R. W. G. Marshal—D. H. Howard, Montreal, Quebec.
R. W. G. D. Marshal—Mrs. Anna Harris, Sibley, Iowa.
R. W. G. A. Secretary—Anna M. Saunders, Lincoln, Neb.
R. W. G. Guard—John Stanford, Wrexham, Wales.
R. W. G. Sentinel—J. Turner Rogers, Calcutta, India.
R. W. G. Messenger—Rev. S. A. Huger, Jacksonville, Fla.

The last report of the R. W. G. Secretary returned the number of grand lodges in the world as 100, and the membership as 403,849. The membership of the juvenile branch was 169,804. The Good Templars, which is a beneficial order, based on total abstinence, are organized in nearly every State of the Union, England, Ireland, Scotland, Wales, Germany, Denmark, Sweden and Norway, Canada, West Indies, East, West, and South Africa, Australia, New Zealand, British India, Iceland, and other countries. All persons becoming members of the Order are required to subscribe to the following pledge: "That they will never make, buy, sell, use, furnish, nor cause to be furnished to others, as a beverage, any spirituous or malt liquors, wine, or cider, and will discountenance the manufacture and sale thereof in all proper ways." The International Supreme Lodge will hold its next biennial meeting at Zurich, Switzerland, second Wednesday in June, 1897.

Order of the Sons of Temperance.

NATIONAL DIVISION OF NORTH AMERICA.

M. W. Patriarch—M. M. Eavenson, Philad'phia, Pa.
M. W. Associate—James B. Brooks, Toronto, Ont.
M. W. Scribe—B. R. Jewell, South Hampton, N. H.
M. W. Treasurer—J. H. Roberts, Boston, Mass.
M. W. Chaplain—Rev. W. J. Kirby, Charlottetown, P. E. I.
M. W. Conductor—T. E. Ransted, Waterville, Me.
M. W. Sentinel—Geo. L. Kibby, Bellows Falls, Vt.
Supt. Y. P. Work—F. M. Bradley, Washington, D. C.

The order of the Sons of Temperance was organized in the city of New York, September 29, 1842. It is composed of subordinate Grand and National Divisions. It has four National Divisions—one for North America, one for Great Britain and Ireland, and two for Australia. In the course of its existence it has had three million members on its rolls. Its present membership in North America is 59,680, of which 28,904 are in the United States. Its fundamental principle is total abstinence from all intoxicating liquors. Its next convention will be held at Washington, D. C., July, 1896.

Knights of Pythias.

SUPREME LODGE.

Supreme Chancellor—Walter B. Richie, Ohio.
Supreme Vice-Chancellor—P. T. Colgrove, Mich.
Supreme Prelate—Albert Steinhart, Ala.
Supreme Keeper of Records and Seal—R. L. C. White, Nashville, Tenn.
Supreme Master of Exchequer—T. G. Sample, Pa.
Supreme Master at Arms—A. B. Gardenier, N. Y.
Supreme Inner Guard—James Moulson, N. B.
Supreme Outer Guard—J. W. Thompson, D. C.
President Board of Control, Endowment Rank—J. A. Hinsey, Ill.
Major-General Uniform Rank—J. R. Carnahan, Ind.

MEMBERSHIP, JANUARY 1, 1895.

Alabama	7,203	Illinois	37,363	Michigan	10,804	N. Dakota	1,084	Vermont	814
Arizona	614	Indiana	34,507	Minnesota	6,356	Ohio	52,160	Virginia	4,563
Arkansas	4,479	Indian Ter	1,251	Mississippi	5,712	Oklahoma	588	Washington	4,427
Br. Columbia	1,347	Iowa	23,337	Missouri	20,960	Ontario	1,710	W. Virginia	5,636
California	10,412	Kansas	12,592	Montana	1,986	Oregon	3,317	Wisconsin	7,558
Colorado	5,029	Kentucky	5,861	Nebraska	7,061	Pennsylv'nia	45,387	Wyoming	716
Connecticut	5,708	Louisiana	8,890	Nevada	831	Rhode Island	3,672	Subordinate lodges	544
Delaware	1,085	Maine	10,359	New Hamp.	3,951	S. Carolina	4,117		
Dis. of Col.	1,507	Manitoba	302	New Jersey	12,622	S. Dakota	1,993		
Florida	2,065	Mar. Prov's.	1,069	New Mexico	1,049	Tennessee	8,355	Total	456,994
Georgia	4,894	Maryland	7,350	New York	21,755	Texas	13,165		
Idaho	904	Massach'tts	11,986	N. Carolina	3,027	Utah	960		

The phrase "subordinate lodges" above designates lodges in the Hawaiian Islands, Mexico, and the Province of Quebec, where there are no grand lodges. Membership of the Uniform Rank (military branch), 44,172. Membership of the Endowment Rank (life insurance branch), 36,415, representing an endowment of $76,434,000. The office of the Supreme Keeper of Records and Seal is at Nashville, Tenn. Next biennial convention of the Supreme Lodge will be held at Minneapolis, Minn., Tuesday, August 25, 1896.

The Royal Arcanum.

SUPREME COUNCIL.

Supreme Regent—John E. Pound, Lockport, N. Y.
Supreme Vice-Regent—Edson M. Schryver, Md.
Supreme Orator—P. H. Charlock, N. Y.
Sitting Past Supreme Regent—Chill W. Hazzard, Pa.
Supreme Secretary—W. O. Robson, Boston, Mass.
Supreme Treasurer—E. A. Skinner, N. Y.
Supreme Auditor—A. T. Turner, Jr., Mass.
Supreme Chaplain—Henry Goodwin, Mass.
Supreme Warden—Thomas A. Parish, Mich.
Supreme Sentry—Carl Moller, Mo.

The membership of the Order October 1, 1895, was 169,541; the number of grand councils, 21, and subordinate councils, 1,649. The Supreme Council was organized at Boston June 23, 1877, and incorporated under the laws of Massachusetts. Number of deaths to October 1, 1895, 11,138. Benefits paid to October 1, 1895, $32,520,987.45.

Membership of Fraternal Organizations.

According to the last reports of the supreme bodies of these organizations to The World Almanac, the membership of the principal fraternal organizations in the United States and Canada is as follows:

Odd Fellows*	939,307	Catholic Benevolent Legion	40,106
Freemasons*	920,459	Order of Chosen Friends	38,095
Knights of Pythias	456,994	Catholic Mutual Benefit Association	38,000
Ancient Order of United Workmen	341,371	Ancient Order of Foresters	36,825
Knights of the Maccabees	209,831	Equitable Aid Union	35,118
Royal Arcanum	169,541	Independent Order of B'nai B'rith	30,500
Improved Order of Red Men	161,408	Benevolent and Protective Order of Elks	27,000
Junior Order of United American Mechanics	153,268	Catholic Knights of America	24,000
Modern Woodmen of America	144,403	Improved Order of Heptasophs	23,905
Knights of Honor	121,183	Order of the Golden Cross	20,257
Ancient Order of Foresters of America	115,967	Royal Templars of Temperance	19,210
Ancient Order of Hibernians of America	115,000	New England Order of Protection	18,429
Knights and Ladies of Honor	84,000	United Order of Pilgrim Fathers	18,100
Sons of Temperance	59,680	Order of United Friends	17,000
Knights of the Golden Eagle	58,335	Irish Catholic Benevolent Union	15,000
Order of United American Mechanics	55,689	United Ancient Order of Druids	14,600
American Legion of Honor	55,055	Royal Society of Good Fellows	12,870
Woodmen of the World	52,558	Smaller organizations not reported	73,209
National Union	47,625	Total	4,764,098

Detailed information about the fraternal beneficiary societies will be found on the three pages following this. *Including colored organizations.

American Legion of Honor.—Founded 1878; grand councils, 19; sub-councils, 1,100; members, 55,055; benefits disbursed since organization, $31,023,676; benefits disbursed last fiscal year, $2,890,000; Supreme Commander, John M. Gwinnell, Newark, N. J.; Supreme Secretary, Adam Warnock, Boston; Supreme Treasurer, George W. Kendrick, Jr., Philadelphia.

Ben Hur, Tribe of.—Founded 1894; Supreme Temple, Crawfordsville, Ind.; subordinate courts, 73; members, 4,153; benefits disbursed since organization, $6,250; Supreme Chief, L. T. Dickason, Chicago, Ill.; Supreme Scribe, F. L. Snyder, Crawfordsville, Ind.; Supreme Keeper of Tribute, S. E. Voris, Crawfordsville, Ind.

B'nai B'rith, Independent Order of.—Founded 1843; grand lodges, 10; subordinate lodges, 389; members, 30,500; benefits disbursed since organization, $38,607,000; benefits disbursed last fiscal year, $931,254; President, Julius Bien, New York; Vice-President, Simon Wolf, Washington, D. C.; Secretary, Solomon Sulzberger, New York; Treasurer, Jacob Fuerth, St. Louis.

Brith Abraham Order.—Founded 1859; grand lodge, 1; sub-lodges, 186; members, 9,953; benefits disbursed since organization, $1,062,500; benefits disbursed last fiscal year, $62,500; Grand Master, Samuel Dorf, Baltimore, Md.; First Deputy Grand Master, Jacob Perl, New York; Second Deputy Grand Master, Benj. Burenstein, St. Louis, Mo.; Grand Secretary, Leonard Leisersohn, New York City; Grand Treasurer, Moses Lubelsky, New York City.

Catholic Benevolent Legion.—Founded 1881; State councils, 7; subordinate councils, 551; members, 40,106; benefits disbursed since organization, $5,846,327; benefits disbursed last fiscal year, $820,500; Supreme President, John C. McGuire, Brooklyn; Supreme Vice-President, Joseph S. Henisler, Baltimore; Supreme Secretary, John D. Carroll, Brooklyn; Supreme Treasurer, John D. Kelley, New York City.

Catholic Knights of America.—Founded 1877; supreme council, 1; subordinate councils, 550; members, 24,000; benefits disbursed since organization, $6,279,491; benefits disbursed last fiscal year, $479,328; Supreme Spiritual Director, Most Rev. W. A. Gross, Portland, Ore.; Supreme President, Edward Feeney, Brooklyn, N. Y.; Supreme Vice-President, C. S. Ott, Galveston, Tex.; Supreme Secretary, William S. O'Rourke, Fort Wayne, Ind.; Supreme Treasurer, Charles J. Kerchner, Toledo, O.

Catholic Mutual Benefit Association.—Founded 1876; supreme council, 1; grand councils, 5; branches, 500; members, 38,000; benefits disbursed since organization, $6,000,000; benefits disbursed last fiscal year, $700,000; President, Michael Brennan, Detroit, Mich.; First Vice-President, John M. Molamphy, Pittsbugh, Pa.; Second Vice-President, John Fitzgerald, New York City; Recorder, C. J. Hickey, Brooklyn; Treasurer, James M. Welsh, Hornellsville, N. Y.

Chosen Friends, Order of.—Founded 1879; grand councils, 2; subordinate councils, 746; members, 38,095; benefits disbursed since organization, $9,448,383; benefits disbursed last fiscal year, $946,400; Supreme Councilor, H. H. Morse, New York; Supreme Vice-Councilor, L. R. Webster, Oakland, Cal.; Supreme Recorder, T. B. Linn, Indianapolis; Supreme Treasurer, W. B. Wilson, Newark, N. J.

Druids, United Ancient Order of.—Founded 1781 (in England), 1839 (in America); number of grand groves, 15; sub-groves, 350; total number of members (in America), 14,600; benefits disbursed in America since organization, $3,361,362; benefits disbursed last fiscal year, $129,782; Supreme Arch, Joseph Leicht, Winona, Minn.; Deputy Supreme Arch, Philip Rohrbacher, San Francisco, Cal.; Supreme Secretary, H. Freudenthal, Albany, N. Y.; Supreme Treasurer, Philip Reichwein, Indianapolis, Ind.

Elks, Benevolent and Protective Order of.—Founded 1868; grand lodge, 1; sub-lodges, 280; members in the United States, 27,000; benefits disbursed last fiscal year, $35,000; Grand Exalted Ruler, Wm. G. Meyers, Philadelphia, Pa.; Grand Secretary, George A. Reynolds, Saginaw, Mich.; Grand Treasurer, Percy G. Williams, Brooklyn, N. Y.

Equitable Aid Union.—Founded 1879; grand unions, 7; sub-unions, 923; members, 35,118; benefits disbursed since organization, $6,747,414; benefits disbursed last fiscal year, $794,981; President, Albert Morgan; Vice-President, Richard Osborn; Secretary, James W. Merritt; Treasurer, Elijah Cook. Headquarters, Columbus, Pa.

Foresters, Ancient Order of.—Founded 1745; established in America 1832. The American branch is composed of 3 subsidiary high courts and 381 subordinate courts, and has 36,825 members. The membership of the order in the whole world December 31, 1894, was, as stated by the "Foresters' Directory," 888,672. The surplus funds of the society amounted to $27,444,065, and its assets aggregated over $73,500,000. Benefits disbursed since 1836, $90,500,000; benefits disbursed last fiscal year, $4,500,000. Officers of the American branch are as follows: High Chief Ranger, George Hill, Meriden, Conn.; High Sub-Chief Ranger, W. A. Murray, Jr., New London, Conn.; High Court Treasurer, W. A. Tansley, Meriden, Conn.; High Court Secretary, W. E. McGee, Southington, Conn.; High Court Senior Woodward, Richard F. Shephard, New Haven, Conn.; High Court Junior Woodward, James Robertson, Waterbury, Conn.; High Court Senior Beadle, James E. Buckley, Hartford, Conn.; High Court Junior Beadle, Samuel F. Upton, Ansonia, Conn.; Permanent Secretary, Robert A. Sibbald, Park Ridge, N. J.

Foresters, Ancient Order of, of America, is a distinct organization, not in affiliation with the above. Its present jurisdiction is limited to the United States. Founded 1874, reorganized 1889; grand courts, 21; sub-courts, 1,167; members, 115,967; benefits disbursed since organization, $1,270,739; benefits disbursed last fiscal year, $627,820; Supreme Chief Ranger, L. J. Smith, Lowell, Mass.; Supreme Sub-Chief Ranger, T. J. Ford, Pittsburg, Pa.; Supreme Treasurer, F. H. Wheeler, New Haven, Conn.; Supreme Secretary, E. M. McMurtry, Lowell, Mass.; Supreme Recording Secretary, N. E. Murphy, Brooklyn, N. Y.

Foresters, Independent Order of.—Founded 1874; high courts, 30; subordinate courts, 2,200; members, 85,000; benefits disbursed since organization, $3,000,000; Supreme Chief Ranger, Oronhyatekha, M. D., Toronto, Canada; Deputy Chief Ranger, C. L. Coulter, New York City; Vice-Chief Ranger, D. D. Aitken, Flint, Mich.; Secretary, John A. McGillivray, Toronto; Treasurer, Harry A. Collins, Toronto.

Golden Chain, Order of.—Founded 1881; subordinate lodges, 188; members, 10,500; benefits disbursed since organization, $1,412,145; benefits disbursed last fiscal year, $194,246; Supreme Commander, Oliver B. Craig; Supreme Vice-Commander, J. A. Baden, M. D.; Supreme Secretary, A. Stanley Wier; Supreme Treasurer, W. H. Sadler. Headquarters, Baltimore, Md.

Golden Cross, United Order of the.—Founded 1876; grand commanderies, 10; subordinate commanderies, 402; members, 20,257; benefits disbursed since organization, $2,787,563; benefits disbursed last fiscal year, $327,431; Supreme Commander, Fessenden I. Day, Lewiston, Me.; Supreme Vice-Commander, Katherine R. Todd, Boston; Supreme Treasurer, John D. Swain, Nashua, N. H. This report is for the year 1894.

Good Fellows, Royal Society of.—Founded 1882; grand assemblies, 4; subordinate assemblies, 220; members, 12,870; benefits disbursed since organization, $2,428,870; benefits disbursed

last fiscal year, $323,860; Premier, W. R. Spooner, New York City; Vice-Premier, John H. Butler, Boston; Secretary, O. L. F. Luthin, Boston; Treasurer, James G. Whitehouse, Providence, R. I.

Heptasophs, Improved Order.—Founded 1878; conclaves, 322; members, 23,905; benefits disbursed since organization, $1,567,000; benefits disbursed last fiscal year, $230,000; Supreme Archon, M. G. Cohen, Pittsburgh, Pa.; Supreme Provost, F. W. Hastings, Bradford, Pa.; Supreme Secretary, Samuel H. Tattersall, Baltimore, Md.; Supreme Treasurer, Gustavus Brown, Baltimore, Md.

Hibernians of America, Ancient Order of.—Founded 1836; number of divisions, 1,675; number of members, 115,000; benefits disbursed last fiscal year, $488,329; National President, F. J. O'Connor, Savannah, Ga.; Vice National President, John C. Weadock, Bay City, Mich.; National Secretary, M. J. Slattery, Albany, N. Y.; National Treasurer, T. J. Dundon, Columbus, Ohio.

Home Circle.—Founded 1879; grand councils, 3; sub-councils, 195; members, 7,500; benefits disbursed since organization, $1,400,000; benefits disbursed last fiscal year, $142,500; Supreme Leader, Uriah W. Tompkins, New York City; Supreme Vice-Leader, Wm. N. Marcus, Philadelphia, Pa.; Secretary, Julius M. Swain, Boston, Mass.; Treasurer, John Haskell Butler, Boston, Mass.

Independent Order Free Sons of Israel.—Founded 1849; grand lodges, 3; sub-lodges, 104; members, 13,000; benefits disbursed since organization, $4,600,000; benefits disbursed last fiscal year, $176,000; Grand Master, Julius Harburger, New York City; Deputy Grand Master, Adolph Pike, Chicago; Secretary, I. H. Goldsmith, New York City; Treasurer, David Keller, New York City.

Irish Catholic Benevolent Union.—Founded 1869; subordinate societies, 182; members, 15,000; benefits disbursed since organization, $2,500,000; benefits disbursed last fiscal year, $59,548; President, Daniel W. Lynch, Wilmington, Del.; First Vice-President, John J. Behan, Kingston, Canada; Treasurer, G. S. Doherty, Pittsburgh, Pa.; Secretary, A. A. Boyle, Philadelphia.

Knights and Ladies of Honor.—Founded 1877; grand lodges, 16; sub-lodges, 1,300; members, 84,000; benefits disbursed since organization, $10,000,000; benefits disbursed last fiscal year, $1,090,000; Supreme Protector, L. B. Lockard, Bradford, Pa.; Vice-Protector, A. Hoelze, New York City; Secretary, C. W. Harvey, Indianapolis; Treasurer, C. F. Dudley, Indianapolis.

Knights of Honor.—Founded 1873; grand lodges, 36; subordinate lodges, 2,594; members, 121,183; benefits disbursed since organization, $51,891,928; benefits disbursed last fiscal year, $3,845,116; Supreme Dictator, John Mulligan, Yonkers, N. Y.; Supreme Vice-Dictator, J. W. Goheen, Philadelphia, Pa.; Supreme Assistant Dictator, J. P. Shannon, Elberton, Ga.; Supreme Reporter, B. F. Nelson, St. Louis, Mo.; Supreme Treasurer, Joseph W. Branch, St. Louis, Mo.

Knights of St. John and Malta.—Founded 1883; grand encampment, 1; subordinate encampments, 111; members, 4,500; benefits disbursed since organization, $172,837; benefits disbursed last fiscal year, $44,000; Grand Commander, R. M. J. Reed, Philadelphia, Pa.; Lieutenant Commander, William Bucket, Brooklyn, N. Y.; Chancellor, J. L. McElroy, New York; Almoner, Thomas W. Kelley, Brooklyn, N. Y. Annual convention will be held in Brooklyn, N. Y., September 1, 1896.

Knights of the Golden Eagle.—Founded 1873; members, 58,535; benefits disbursed last fiscal year, $174,285; Supreme Chief, A. C. Lyttle, Altoona, Pa.; Master of Records, Wm. Culbertson, Philadelphia, Pa.; Keeper of the Exchequer, Timothy McCarthy, Philadelphia, Pa.

Knights of the Maccabees.—Founded 1881; great camps and hives, 9; subordinate camps, 4,515; members, 209,831; benefits disbursed since organization, $4,873,707; benefits disbursed last fiscal year, $1,132,583; Supreme Commander, D. P. Markey; Supreme Lieutenant Commander, James F. Downer, Chicago, Ill.; Supreme Record Keeper, N. S. Boynton; Supreme Finance Keeper, C. D. Thompson. All officers are located at Port Huron, Mich., except Lieutenant Commander.

Mystic Circle, the Fraternal.—Founded 1884; subordinate rulings, 307; members, 10,355; benefits disbursed since organization, $731,788; benefits disbursed last fiscal year, $203,460; Supreme Mystic Ruler, D. E. Stevens, Philadelphia, Pa.; Supreme Vice-Ruler, John F. Follett, Cincinnati, O.; Recorder, Charles E. Rowley, Philadelphia, Pa.; Treasurer, John G. Reinhard, Columbus, Ohio.

National Provident Union.—Founded 1883; executive department, 1; congress, 1; sub-councils, 87; members, 6,500; benefits disbursed since organization, $1,137,950; benefits disbursed last fiscal year, $145,000; President, Edward S. Peck, New York City; Vice-President, George W. Marter, Philadelphia, Pa.; Secretary of the Union, William J. Gorsuch, Times Building, New York City; Secretary of the Treasury, William Nagle, Brooklyn, N. Y.

National Union.—Founded 1881; grand assemblies, 34; sub-councils, 728; members, 47,625; benefits disbursed since organization, $5,875,000; benefits disbursed last fiscal year, $1,154,000; President, F. Fairman, Chicago; Vice-President, H. H. Cabaniss, Atlanta, Ga.; Secretary, J. W. Myers, Toledo, Ohio; Treasurer, Charles O. Evarts, Cleveland, Ohio.

New England Order of Protection.—Founded 1887; grand lodges, 6; sub-lodges, 250; members, 18,429; benefits disbursed since organization, $970,000; benefits disbursed last fiscal year, $202,000; Supreme Warden, George H. Howard, Boston; Supreme Secretary, D. M. Frye, Boston; Supreme Treasurer, John P. Sanborn, Newport, R. I.

Pilgrim Fathers, United Order of.—Founded 1879; number of colonies, 156; members, 18,100; benefits disbursed since organization, $1,602,000; benefits disbursed last fiscal year, $262,000; Supreme Governor, John L. Bates, Boston, Mass.; Supreme Secretary, James E. Shepard, Lawrence, Mass. This report is for year 1894.

Rechabites, Independent Order of.—Founded 1835 (in England), 1842 (in America); number of tents in America, 5; sub-tents, 74; members in America, 3,161; in world, 179,000; High Chief Ruler, John R. Mahoney, Washington, D. C.; High Deputy Ruler, J. A. Cunningham, Lonaconing, Md.; High Secretary, James H. Dony, Anacostia, D. C.; High Treasurer, James L. Belote, Norfolk, Va.

Red Men, Improved Order of.—Founded 1771 and 1834; great councils, 37; tribes, 2,097; members, 161,4 8; benefits disbursed since organization, $11,500,081; benefits disbursed last fiscal year, $441,335; Great Chiefs of the Great Council of the United States: Great Incohonee, Andrew H. Paton, Danvers, Mass.; Great Senior Sagamore, Robert T. Daniel, Griffin, Ga.; Great Junior Sagamore, George E. Green, Binghamton, N. Y.; Great Chief of Records, Charles C. Conley, Philadelphia; Great Keeper of Wampum, Joseph Pyle, Wilmington, Del.

Royal Templars of Temperance.—Founded 1870; grand councils, 7; select councils, 511; members, 19,210; benefits disbursed since organization, $6,258,642; benefits disbursed last fiscal year, $324,211; Supreme Councilor, L. R. Sanborn, Buffalo, N. Y.; Supreme Vice-Councilor, Charles Bradley, Fairbury, Ill.; Supreme Treasurer, Merchants' Bank, Buffalo, N. Y.; Supreme Secretary, E. B. Rew, Buffalo, N. Y.

Scottish Clans, Order of.—Founded 1878; grand clans, 2; subordinate clans, 84; members, 3,227; benefits disbursed since organization, $450,000; benefits disbursed last fiscal year, $65,000; Royal Chief, W. H. Steen, Braidwood, Ill.; Royal Secretary, Peter Kerr, Boston, Mass.; Royal Treasurer, Archibald McLaren, Cleveland, Ohio.

United American Mechanics, Order of.—Founded 1845; State councils, 17; sub-councils, 695; members, 55,689; benefits disbursed last fiscal year, $76,634; National Councilor, Charles J. Dittess, Philadelphia, Pa.; National Vice-Councilor, Morris Bauer, Jr., New Brunswick, N. J.; National Secretary, John Server, Philadelphia, Pa.; National Treasurer, Joseph H. Shinn, Camden, N. J.

STATISTICS OF THE PRINCIPAL FRATERNAL ORGANIZATIONS—*Continued.*

United American Mechanics, Junior Order of.—Founded 1853; grand councils, 32; sub-councils, 2,000; members, 153,268; benefits disbursed since organization, $2,010,576; benefits disbursed last fiscal year, $406,431; National Councilor, C. W. Tyler, Richmond, Va.; National Vice-Councilor, P. A. Shanor, Pittsburgh, Pa.; National Secretary, E. S. Deemer, Philadelphia.

United Friends, Order of.—Founded 1881; grand councils, 6; sub-councils, 283; members, 17,000; benefits disbursed since organization, $4,411,871; benefits disbursed last fiscal year, $448,781; Imperial Councilor, E. A. Shallcross, Jr., Philadelphia; Vice-Councilor, George S. Merrill, Boston, Mass.; Recorder, R. H. Burnham, Poughkeepsie, N. Y.; Treasurer, A. A. Lamprey, Lawrence, Mass.

United Workmen, Ancient Order of.—Founded 1868; grand lodges, 34; sub-lodges, 4,973; members, 341,371; benefits disbursed since organization, $58,166,932; benefits disbursed last fiscal year, $7,116,808; Master Workman, Joseph E. Riggs, Lawrence, Kan.; Overseer, W. S. Robson, La Grange, Tex.; Recorder, M. W. Sackett, Meadville, Pa.; Receiver, Jno. J. N. Acker, Albany, N. Y.

Woodmen of America, Fraternity of Modern.—Founded 1883; head camp, 1; local camps, 3,183; members, 144,403; benefits disbursed since organization, $5,116,135; benefits disbursed last fiscal year, $1,104,500; Head Consul, William A. Northcott, Greenville, Ill.; Head Adviser, Benj. D. Smith, Mankato, Minn.; Head Clerk, Charles W. Hawes, Fulton, Ill.; Head Banker, A. H. Hollister, Madison, Wis.

Woodmen of the World.—Founded 1890; head camps, 2; local camps, 1,362;, members, 52,558; benefits disbursed since organization, $672,850; benefits disbursed last fiscal year $207,300; Sovereign Commander, Joseph Cullen Root, Omaha, Neb.; Adviser Lieutenant, F. A. Falkenburg, Denver, Col.; Clerk, John T. Yates, Omaha, Neb.; Banker, Prof. F. F. Roose, Omaha, Neb.

General Federation of Women's Clubs.

OFFICERS.

President—Mrs. Ellen M. Henrotin, Illinois.
Vice-President—Mrs. Mary E. Mumford, Pa.
Recording Secretary—Mrs. S. J. Barnes, Kentucky.
Corresponding Sec'y—Mrs. Philip N. Moore, Mo.
Treasurer—Mrs. Sarah B. Cooper, California.
Auditor—Mrs. Fanny Purdy Palmer, R. I.

The Advisory Board is composed of Mrs. Sarah M. Johnson, New Jersey; Mrs. Julia Ward Howe, Massachusetts; Mrs. Jennie C. Croly, New York; Mrs. Virginia J. Berryhill, Iowa; Mrs. Etta H. Osgood, Maine; Mrs. Lucia Eames Blount, District of Columbia; Miss May E. Steele, Ohio; Mrs. Elizabeth Lyle Saxon, Louisiana, and Mrs. McKinney, Tennessee.

This organization, incorporated in 1892, is composed of over 350 women's clubs, having a membership of 50,000 women in the United States and foreign countries. The purpose of the Federation is declared in its articles of incorporation to be "to bring into communication with one another the various women's clubs throughout the world, that they may compare methods of work and become mutually helpful. Constitutions of clubs applying for membership should show that no sectarianism or political test is required, and, while the distinctively humanitarian movements may be recognized, their chief purpose is not philanthropic or technical, but social, literary, artistic, or scientific culture." Meetings of the Federation are held biennially, the last meeting having been at Philadelphia in May, 1894, attended by 325 delegates from thirty-seven States. Three foreign clubs are members of the Federation—the Pioneer Club of London, Woman's Club of Bombay, and Educational Club of Ceylon.

SOROSIS.

SOROSIS, the first women's club in the United States, was founded at New York in 1868. The following are the officers elected at the annual meeting held in New York City, March 18, 1895:

President, Mrs. William Tod Helmuth; *First Vice-President*, Jennie de la M. Lozier; *Second Vice-President*, Mary A. Newton; *Third Vice-President*, Rev. Phœbe Hannaford; *Executive Committee*, E. Louise Demorest, Chairman; Keren S. Warner, Sara Conant Ostrom, T. S. Denison, Laura A. Palmer; *Recording Secretary*, Florence de Graff Shaw; *Corresponding Secretary*, Emma V. Townsend; *Assistant Corresponding Secretary*, Jessie C. Lozier; *Treasurer* Sarah E. Youmans; *Auditor*, Katharine G. Foote; *Musical Director*, Alice G. Demorest; *Chairman on Reception*, Minne E. Stimpson; *Chairman on Literature*, Jennie C. Croly; *Chairman on Art*, Adelyn Wesley-Smith; *Chairman on Drama*, Margaret W. Ravenhill; *Chairman on Philanthrophy*, Julia Floyd Smith; *Chairman on Science*, Dr. Katherine G. Townsend; *Chairman on Education*, Susan Ketchum Bourne; *Chairman on House and Home*, C. Lucia Forest; *Chairman on Business*, Ellen E. Miles.

Concatenated Order of Hoo Hoo.

SUPREME NINE.

Snark of the Universe—James E. Defebaugh, Chicago, Ill.
Senior Hoo Hoo—H. H. Hemenway, Tomahawk, Wis.
Junior Hoo Hoo—C. S. Walker, Covington, Ky.
Bojum—W. I. Ewart, Gurdon, Ark.
Scrivenoter—George K. Smith, St. Louis, Mo.
Jabberwock—P. B. Walker, Minneapolis, Minn.
Custocatian—E. R. Cooledge, Mobile, Ala.
Arcanoper—F. B. Cole, Tacoma, Wash.
Gurdon—Joseph B. Cabell, Memphis, Tenn.

There are thirty-one Vicegerent Snarks for as many States and Territories.

The "House of Ancients" contains two members, B. A. Johnson, Chicago, Ill., and William E. Barns, St. Louis, Mo.

The "Chamber of Horrors" is composed of Past Vicegerent Snarks, and they alone are eligible to this degree.

This order, founded in 1891 by nine men, at Gurdon, Ark., who were lumbermen and newspaper men, has extended over the Union until its membership has reached 3,650. Its declared object "is health, happiness, and long life," and is purely a social order, and membership is rigidly restricted to the following classes of persons, and these alone: Lumbermen, newspaper men (editors and travelling representatives), general officers and general and assistant freight and passenger, purchasing, and claim agents, commercial traveling, soliciting, and contracting freight and passenger agents of railroads; persons engaged in the manufacture or sale of saw and planing mill machinery. The symbol of the order is a black cat with back up and tail curled into a nine, chosen because of its traditional nine lives. Brethren are known as kittens. Hoo Hoo day is the ninth day of the ninth month of the year, and the meeting of the order is called together at 9.09 o'clock A. M. of that day. The initiation fee is $9.99, and annual dues are 99 cents. All communications should be sent to the Snark, at Chicago, or to the Scrivenoter, at St. Louis.

Ministering Children's League.

THIS organization was founded by the Countess of Meath; now has branches all over the world, and is rapidly growing in membership. Each national branch has a central secretary, to whom all the local branches report, but each local branch elects its own officers. These exist in almost every State of the Union.

The members of the Ministering Children's League are children, and associated with them are parents, Sunday-school teachers, and others whose privilege it is to watch over the welfare of children, and they join as "associate members." Children of all ages and denominations are eligible for membership, and are invited to join; it is especially wished that the older ones become members, because their example and influence will be of great value among younger brothers and sisters. The objects of the League are stated to be: "To promote kindness, unselfishness, and the habit of usefulness among children, and to create in their minds an earnest desire to help the needy and suffering; to aid the necessities of the poor by supplying them with warm clothing, comforts, etc." The rule of the League is: "Every member must try to do at least one kind deed every day." The motto of the League is: "No day without a deed to crown it." Beds in charitable institutions are being supported by "Ministering Children." A chapel for the Indians has been built through the exertions of one little band of members in New York. "It is difficult to estimate the good this League has done; but it has certainly made 'homes happier,' taught members to become better sons and daughters, kinder brothers and sisters, truer friends, and to be good to dumb beasts. And they are also trained to be useful and helpful in every practicable way."

The *Honorable Central Secretary* and head of the League is the Countess of Meath, 83 Lancaster Gate, London, W., England. The *Central Secretary of the United States* is Mrs. F. E. Benedict, 54 Lefferts Place, Brooklyn, N. Y., from whom membership cards, costing a nominal sum, can be had. Badges, which are in the form of a small Maltese cross, can be had of Mrs. E. G. Day, 27 West One Hundred and Twenty-eighth Street, or James Potts & Co., publishers, Fifth Avenue, New York. All necessary information regarding the forming of branches of this growing order can be obtained from Mrs. Benedict.

The Theosophical Society.

THE following information about this organization was prepared for THE WORLD ALMANAC by William Q. Judge, President of the American Society:

The Theosophical Society has been in existence twenty years, having been founded in New York in November, 1875, with the following objects: First—To form a nucleus of a UNIVERSAL BROTHERHOOD OF HUMANITY, without distinction of race, creed, caste, sex, color. Second—To promote the study of Aryan and other Eastern literatures, religions, and sciences, and demonstrate the importance of that study. Third—To investigate unexplained laws of nature and the psychical powers latent in man.

The society appeals for support and encouragement to all who truly love their fellow men and desire the eradication of the evils caused by the barriers raised by race, creed, or color which have so long impeded human progress; to all scholars, to all sincere lovers of TRUTH, *wheresoever it may be found*, and to all philosophers, alike in the East and in the West; and lastly, to all who aspire to higher and better things than the mere pleasures and interests of a worldly life, and are prepared to make the sacrifices by which alone a knowledge of them can be attained.

The society represents no particular creed, is entirely unsectarian, and includes professors of all faiths. No person's religious beliefs are interfered with, and all that is exacted from each member is the same toleration of the views of others which he desires them to exhibit towards his own. The society, as a body, eschews politics and all subjects outside its declared sphere of work, the rules stringently forbidding members to compromise its strict neutrality in these matters.

As a condition precedent to membership, belief in and adherence to the first of the above-named objects is required; as to the other two, members may pursue them or not as they see fit. The act of joining the society, therefore, carries with it no obligation whatever to profess belief in either the practicability of presently realizing the brotherhood of mankind, or in the superior value of Aryan over modern science, or the existence of occult powers latent in man. It implies only intellectual sympathy in the attempt to disseminate tolerant and brotherly feelings, to discover as much truth as can be uncovered by diligent study and careful experimentation, and to essay the formation of a nucleus of a universal brotherhood.

There are several great divisions of Theosophists. One is in India, another in Europe, one in Australasia, and the largest in America, above named. The original President of the movement is Col. Henry S. Olcott, now at Adyar, Madras, India. Many branches have been formed throughout the world, and all are, like the Freemasons, autonomous and independent.

The American Society has jurisdiction in North and South America. There is an American headquarters at No. 144 Madison Avenue, New York, where the society owns a large house, and where a Theosophical meeting is held every Tuesday evening and a public lecture given each Sunday evening. The American society now has 91 branches, located in most of the principal cities and in many smaller towns. Addresses may be obtained from the headquarters at No. 144 Madison Avenue, New York. Inquirers and applicants can address the President as above, enclosing a stamp, and will then receive further information and application blanks.

American Congress of Liberal Religious Societies.

OBJECTS.—To unite in a larger fellowship and co-operation such existing societies and liberal elements as are in sympathy with the movement towards undogmatic religion; to foster and encourage the organization of non-sectarian churches and kindred societies on the basis of absolute mental liberty; to secure a closer and more helpful association of all these in the thought and work of the world under the great law and life of love; to develop the church of humanity, democratic in organization, progressive in spirit, aiming at the development of pure and high character, hospitable to all forms of thought cherishing the spiritual traditions and experiences of the past, but keeping itself open to all new light and the higher developments of the future.

The officers for 1895-96 are: *President*—Dr. Hiram W. Thomas, Chicago. *Vice-Presidents*—Col. T. W. Higginson, Cambridge, Mass.; Dr. E. G. Hirsch, Chicago; M. J. Savage, Boston; R. Heber Newton, New York City; William M. Salter, Philadelphia. *General Secretary*—Jenkin Lloyd Jones, Chicago. *Treasurer*—Leo Fox, Chicago.

Religious Statistics.

NUMBERS IN THE WORLD ACCORDING TO CREED.

THE following estimates, by M. Fournier de Flaix, are the latest that have been made by a competent authority. (See Quarterly of the American Statistical Association for March, 1892.)

CREEDS.	No. of Followers.	CREEDS.	No. of Followers.
1 Christianity	477,080,158	5 Buddhism	147,900,000
2 Worship of Ancestors and Confucianism	256,000,000	6 Taoism	43,000,000
3 Hindooism	190,000,000	7 Shintoism	14,000,000
4 Mohammedanism	176,834,372	8 Judaism	7,186,000
		9 Polytheism	117,681,669

CHRISTIANITY.

CHURCHES.	Total.	CHURCHES.	Total.
Catholic Church	230,866,533	Armenian Church	1,690,000
Protestant Churches	143,237,625	Nestorians	80,000
Orthodox Greek Church	98,016,000	Jacobites	70,000
Church of Abyssinia	3,000,000		
Coptic Church	120,000		477,080,158

DISTRIBUTION OF SEMITIC ARYAN RACES.

GEOGRAPHICAL DIVISIONS.	CHRISTIANITY.			Moham-medanism.	Judaism.
	Catholic Church.	Protestant Churches.	Orthodox Churches.		
Europe	160,165,000	80,812,000	89,196,000	6,629,000	6,456,000
America	58,393,882	57,294,014	.....	.....	*130,000
Oceanica	6,574,481	2,724,781	.....	24,699,787	.....
Africa	2,655,920	1,744,080	.....	36,000,000	400,000
Asia	3,007,250	662,750	8,820,000	109,535,585	200,000
Total	230,866,533	143,237,625	98,016,000	176,834,372	7,186,000

RELIGIOUS DIVISIONS OF EUROPE.

COUNTRIES.	Catholic Church.	Protestant Churches.	Orthodox Churches.	Jews.	Mohamme-dans.	Unclassified
Russia	9,600,000	3,400,000	73,310,000	3,400,000	3,000,000	290,000
Germany	17,100,000	29,478,000	.....	590,000	.....	32,000
Austria-Hungary	31,100,000	3,900,000	3,100,000	1,700,000	.....	100,000
France	35,387,000	580,000	.....	49,000	.....	84,000
United Kingdom	6,500,000	30,100,000	.....	100,000	.....	500,000
Italy	29,850,000	62,000	.....	38,000	.....	50,000
Spain	16,850,000	29,000	.....	5,000	.....	.....
Belgium	5,880,000	15,000	.....	3,000	.....	2,000
Roumania	100,000	15,000	4,800,000	400,000	30,000	55,000
Ottoman Empire	320,000	15,000	1,700,000	60,000	2,708,000	70,000
Netherlands	1,545,000	2,756,000	.....	83,000	.....	16,000
Portugal	4,300,000	.....	.....	.....	.....	1,000
Sweden	1,000	4,668,000	.....	2,000	.....	1,000
Switzerland	1,172,000	1,710,000	.....	8,000	.....	10,000
Denmark	3,000	2,089,000	.....	4,000	.....	4,000
Greece	10,000	10,000	1,930,000	5,000	45,000	.....
Servia	6,000	1,000	1,973,000	5,000	15,000	.....
Bulgaria	29,000	.....	1,393,000	.....	571,000	.....
Norway	1,000	1,958,000	.....	.....	.....	1,000
Roumelia	30,000	.....	700,000	4,000	240,000	2,000
Montenegro	5,000	.....	290,000	.....	.....	1,000
Luxembourg	200,000	.....	.....	.....	.....	.....
Malta	160,000	.....	.....	.....	.....	.....
Gibraltar	16,000	.....	.....	.....	.....	.....
Total	160,165,000	80,812,000	89,196,000	6,456,000	6,629,000	1,219,000

ENGLISH-SPEAKING RELIGIOUS COMMUNITIES OF THE WORLD.

Episcopalians	29,200,000	Lutherans, etc	2,800,000
Methodists of all descriptions	18,650,000	Unitarians	2,600,000
Roman Catholics	15,500,000	Minor religious sects	5,500,000
Presbyterians of all descriptions	12,250,000	Of no particular religion	17,000,000
Baptists of all descriptions	9,230,000		
Congregationalists	6,150,000	English-speaking population	124,130,000
Free Thinkers	5,250,000		

A very large number—more than 18,000,000—of Hindoos, Mohammedans, Buddhists, and others in the East also speak and read English.

The estimates in the last table are from Whitaker's (London) Almanack, 1895.

The *Encyclopedia Britannica*, last edition, makes a rough estimate of numbers of Protestants in the world speaking all civilized languages, and places the Lutherans at the head, with over 42,000,000 members (mostly in Germany and Scandinavia), and the Anglican Church second, with about 20,000,000 members. *United States census of 1890.

Religious Denominations in the United States.

(1894-95.)

(Statistics of Churches and Communicants or Members compiled from returns in *The Independent*, and of Church Property from the census returns of 1890, by Dr. Henry K. Carroll, special agent.)

Denominations.	Churches.*	Value of Church Property, 1890.	Communicants or Members.
Adventists:			
Evangelical	30	$61,400	1,147
Advent Christians	600	465,605	26,250
Seventh-Day	1,015	645,075	33,169
Church of God	29	1,400	647
Life and Advent Union	28	16,790	1,018
Churches of God in Christ Jesus	95	46,075	2,872
All Advent Bodies	1,797	$1,236,345	65,103
Baptists:			
Regular, North	7,836	49,524,504	817,534
Regular, South	17,824	18,152,599	1,387,060
Regular, Colored	12,462	9,082,587	1,292,894
Six Principles	18	19,500	937
Seventh-Day	90	265,260	8,531
Freewill	1,536	3,115,642	84,381
Original Freewill	167	57,005	11,864
General	420	201,140	22,000
United	204	80,150	13,209
Separate	24	9,200	1,599
Baptist Church of Christ	152	56,755	8,254
Primitive	3,500	1,591,551	125,000
Old Two Seed in the Spirit Predestinarians	473	172,230	12,851
All Baptist Bodies	44,707	$82,328,123	3,785,740
Brethren (River):			
Brethren in Christ	78	73,050	2,688
Old Order, or Yorker	8	....	214
United Zion's Children	25	8,300	525
Total (River) Brethren	111	$81,350	3,427
Brethren (Plymouth):			
Brethren (I.)	109	....	2,289
Brethren (II.)	88	1,265	2,419
Brethren (III.)	86	200	1,235
Brethren (IV.)	31	....	718
Total (Plymouth) Brethren	314	$1,465	6,661
Catholics:			
Roman Catholic	12,293	118,069,746	7,474,850
Greek Catholic (Uniates)	14	63,300	10,850
Russian Orthodox	12	220,000	13,504
Greek Orthodox	3	5,000	200
Armenian	6	....	335
Old Catholic	5	13,320	700
Reformed Catholic	8	....	1,000
All Catholic Bodies	12,341	$118,371,366	7,501,429
Catholic Apostolic	10	66,050	1,394
Chinese Temples	47	62,000	....
Christadelphians	63	2,700	1,277
Christians:			
Christian Connection	1,300	1,637,202	94,870
Christian Church, South	157	138,000	14,951
Total Christians	1,457	$1,775,202	109,821
Christian Missionary Asso.	13	3,900	754
Christian Scientists	221	40,666	8,724
Christian Union	294	234,450	18,214
Church of God (Winnebrenarian)	560	643,185	36,000
Church Triumphant (Schweinfurth)	12	15,000	384
Church of the New Jerusalem †	102	1,386,455	6,075
Communistic Societies: (a)			
Shakers	15	$36,800	1,728
Amana	7	15,000	1,600
Harmony	1	10,000	250
Separatists	1	3,000	200
New Icaria	1	....	21
Altruists	1	....	25
Adonai Shomo	1	6,000	20
Church Triumphant (Koreshan Ecclesia)	5	36,000	205
All Communistic Societies	32	$106,800	4,049
Congregationalists	5,400	43,335,437	580,000
Disciples of Christ	8,768	12,206,038	871,017
Dunkards:			
Dunkards, or German Baptists (Congregational)	720	1,121,541	62,000
Dunkards, or German Baptists (Old Order)	130	80,770	4,350
Dunkards, or German Baptists (Progressive)	130	145,770	8,100
Seventh-Day Baptists, Ger.	6	14,550	194
All Dunkard Bodies	1,016	$1,362,631	74,644
Episcopalians:			
Protestant Episcopal	5,803	81,220,317	591,317
Reformed Episcopal	94	1,615,101	9,447
Total Episcopalians	5,897	$82,835,418	600,764
Evangelical Bodies (b)	2,945	4,785,680	147,849
Friends:			
Friends (Orthodox)	800	2,795,784	81,250
Friends (Hicksite)	201	1,661,850	21,992
Friends (Wilburite)	53	6,700	4,329
Friends (Primitive)	9	16,700	232
Total Friends	1,063	$4,541,334	107,803
Friends of the Temple	4	15,300	240
German Evang. Protestant	55	1,187,450	36,500
German Evang. Synod	978	4,614,490	175,667
Jewish Congregations:			
Orthodox	325	2,802,050	60,200
Reformed	217	6,952,225	78,300
Total Jewish Bodies	542	$9,754,275	138,500
Latter-Day Saints:			
Church of Jesus Christ of Latter-Day Saints ‡	552	825,506	201,587
Reorg. Ch. of Jesus Christ of Latter-Day Saints §	431	226,285	22,000
Total Latter-Day Saints	983	$1,051,791	223,587
Lutherans:			
(General Bodies):			
General Synod	1,465	8,919,170	169,871
United Synod in South	382	1,114,065	35,110
General Council	1,720	11,119,286	302,355
Synodical Conference	2,234	7,804,313	456,383
United Norwegian	1,028	....	107,330
(Independent Synods):			
Joint Synod of Ohio, etc.	548	1,639,087	71,768
German of Iowa	661	....	52,903
Buffalo Synod	31	84,410	3,823
Hauge's Synod	200	214,395	14,310
Norwegian Ch. in Amer.	581	806,825	56,221
Danish Church in America	135	129,700	10,500
German Augsburg Synod	24	111,060	7,010
Danish Ch. Association	75	44,775	5,500
Icelandic Synod	23	7,200	5,300
Immanuel Synod	22	94,200	6,500
Suomai Synod	35	12,898	2,750
Slavonian Synod	7	....	500
Independent Congregations	112	....	18,000
All Lutheran Bodies	9,283	$33,810,609	1,327,131

RELIGIOUS DENOMINATIONS IN THE UNITED STATES—*Continued.*

Denominations.	Churches*	Value of Church Property, 1890.	Communicants or Members.
MENNONITES:			
Mennonite	246	$317,045	17,078
Bruederhoef (Communistic).	5	4,500	352
Amish	97	76,450	10,101
Old Amish	22	1,500	2,038
Apostolic	2	1,200	209
Reformed	34	52,650	1,655
General Conference	45	119,350	5,670
Church of God in Christ	18	1,600	471
Old (Wister)	15	8,015	610
Bundes Conference	12	11,350	1,388
Defenceless	9	10,540	856
Brethren in Christ	45	39,600	1,113
All Mennonite Bodies	550	$643,800	41,541
METHODISTS:			
Methodist Episcopal	23,800	96,723,408	2,530,448
Union American M. E.	115	187,600	7,031
African Methodist Episcopal	4,425	6,468,280	497,350
African Union Meth. Prot.	41	54,440	3,500
African M. E. Zion	1,605	2,714,128	394,562
Zion Union Apostolic	22	15,000	2,346
Methodist Protestant	2,200	3,683,337	162 789
Wesleyan Methodist	565	393,250	16,492
Methodist Episcopal, South	16,000	18,775,362	1,333,210
Colored Meth. Episcopal	3,672	1,713,366	128,817
Primitive Methodist	89	291,993	5,005
Congregational Methodist	150	41,680	12,150
Congrega. Meth. (Colored)	5	525	319
New Congregational Meth.	24	3,750	1,059
Free Methodist	703	805,085	26,140
Independent Methodist	15	266,975	2,569
Evangelist Missionary	11	2,000	951
All Methodist Bodies	c 53,457	$132,140,179	5,121,636
MORAVIANS	96	681,250	12,535
PRESBYTERIANS:			
Presb. Ch. in the U. S. of A.	7,103	74,455,200	876,520
Cumberland Presbyterian	2,881	3,515,510	184,138
Cumberland Pres. (Colored)	250	195,826	13,250
Welsh Calvinistic Meth.	188	625,875	13,000

Denominations.	Churches*	Value of Church Property, 1890.	Communicants or Members.
PRESBYTERIANS—(Continued):			
United Presbyterian	896	$5,408,084	104,058
Pres. Ch. in the U. S. (Sou.)	2,713	8,812,152	199,167
Asso. Ch. of North America	31	29,200	1,053
Asso. Ref. Syn. of the South	127	211,850	9,793
Ref. Pres. in the U. S. (Syn)	115	1,071,400	9,588
Ref. Pres. in N. A. (Gen. Syn.)	41	469,000	5,000
Ref. Presb. (Covenanted)	4	....	37
Ref. Presb. in U. S. & Can.	1	75,000	600
All Presbyterian Bodies	14,350	$94,869,097	1,416,204
REFORMED:			
Reformed Church in America	589	10,340,159	98,882
Reformed Church in the U. S.	1,658	7,975,583	221,473
Christian Reformed	121	428,500	15,598
All Reformed Bodies	2,368	$18,744,242	335,953
SALVATION ARMY	642	38,150	22,000
SCHWENKFELDIANS	4	12,200	306
SOCIAL BRETHREN	20	8,700	913
SOCIETY FOR ETHICAL CULT	4	....	1,064
SPIRITUALISTS	334	573,650	45,030
THEOSOPHICAL SOCIETY	101	600	2,500
UNITED BRETHREN:			
United Brethren in Christ	4,097	4,292,643	215,718
United Brethren in Christ (Old Constitution)	800	644,940	30,000
Total United Brethren	4,897	$4,937,583	245,718
UNITARIANS	437	10,335,100	68,250
UNIVERSALISTS	792	8,054,333	46,188
WALDENSTROMIANS	150	....	20,000
INDEPENDENT CONGREG'NS	156	1,486,000	14,126
Total	17,577	$20,618,307	23,231,490

* Or organizations. † Swedenborgians. ‡ Mormons. § Seceding Mormons.

(a) The Bruederhoef Mennonites also observe a communal life. They are reported in connection with other Mennonite branches. (b) Evangelical Association and United Evangelical Churches. (c) Church edifices.

Sunday-School Statistics of All Countries.

THE following statistics were compiled by E. Payson Porter, of New York, and Edward Towers, of London, Statistical Secretaries of the Seventh International Sunday-School Convention, for that body, at St. Louis, Mo., September 4 and 5, 1893:

Countries.	Sunday-schools	Teachers.	Scholars
EUROPE:			
England and Wales	37,201	585,457	5,976,537
Scotland	6,275	62,994	694,860
Ireland	3,584	27,740	308,516
Belgium	89	310	4,112
Austria	212	513	7,195
Denmark	506	3,043	55,316
Finland	6,853	11,534	147,134
France	1,450	3,800	60,000
Germany	5,900	34,983	749,786
Greece	4	7	180
Italy	403	654	10,969
Netherlands	1,560	4,600	163,000
Norway	550	4,390	63,980
Portugal	11	56	1,066
Russia	83	777	15,524
Spain	88	180	3,230
Sweden	5,750	17,200	242,150
Switzerland	1,637	6,916	113,382
European Turkey	35	175	1,564

Countries.	Sunday-schools	Teachers.	Scholars
ASIA:			
India, includ. Ceylon	5,548	10,715	197,754
Persia	107	440	4,876
Siam	16	84	809
China	105	1,053	5,264
Japan	150	390	7,019
Central Turkey	516	2,450	25,823
AFRICA	4,246	8,455	161,394
NORTH AMERICA:			
United States	123,173	1,305,399	9,718,432
Canada	8,386	69,521	576,064
Newfoundland & Lab	359	2,275	22,976
West Indies	2,185	9,673	110,233
Cen. America & Mex.	550	1,300	15,000
SOUTH AMERICA	350	3,000	150,000
OCEANICA:			
Australasia	4,766	54,211	586,029
Fiji Islands	1,474	2,700	42,909
Hawaiian Islands	230	1,413	15,840
Other Islands	210	800	10,000
THE WORLD	224,562	2,239,728	20,268,933

The total number of teachers and scholars in the world, according to this report, was 22,508,661.

The table does not include the schools of the Roman Catholic and Non-Evangelical Protestant churches. The number of scholars in Roman Catholic Sunday-schools in the United States is estimated at 700,000 by clerics.

The next international convention will be held in Boston, Mass., in 1896.

Roman Catholic Hierarchy of the United States.

APOSTOLIC DELEGATION.

His Eminence Fras. Cardinal Satolli, Papal Delegate, Washington, D. C.
Rev. Donatus Sbaretti, Pro-Delegate, Washington, D. C. | Rev. F. Z. Rooke, Secretary, Washington, D. C.

ARCHBISHOPS.

Baltimore, Maryland	James Gibbons, Cardinal.	Cons.	1868	New York, New York	M. A. Corrigan	Cons.	1873
Boston, Massachusetts	John J. Williams		1866	Portland, Oregon	W. H. Gross		1873
Chicago, Illinois	Patrick A. Feehan		1865	Philadelphia, Pennsylvania	Patrick J. Ryan		1872
Cincinnati, Ohio	William H. Elder		1857	St. Louis, Missouri	John J. Kain		1875
Dubuque, Iowa	John Hennessy		1866	St. Paul, Minnesota	John Ireland		1875
Milwaukee, Wisconsin	Frederick Katzer		1886	San Francisco, California	Patrick W. Riordan		1883
New Orleans, Louisiana	Francis Janssens		1881	Santa Fe, New Mexico	P. L. Chappelle		1892

BISHOPS.

Albany, New York	Thos. M. Burke	Cons.	1894	Marquette, Michigan	John Vertin	Cons.	1879
Alton, Illinois	James Ryan		1888	Marysville, California	Eugene O'Connell		1887
Belleville, Illinois	J. Janssen		1888	Mobile, Alabama	J. O'Sullivan		1885
Boise City, Idaho	A. J. Glorieux		1885	Nashville, Tennessee	Thomas S. Byrne		1894
Boston, Massachusetts	John Brady (Auxiliary)		1891	Natchez, Mississippi	Thomas Heslin		1889
Brooklyn, New York	C. E. McDonnell		1892	Natchitoches, Louisiana	Anthony Durier		1887
Buffalo, New York	S. V. Ryan		1868	Nesqually, Washington	Ægidius Junger		1879
Burlington, Vermont	J. S. Michaud		1893	Newark, New Jersey	W. M. Wigger		1881
Charleston, South Carolina	H. P. Northrop		1882	New York, New York	John M. Farley (Auxiliary)		....
Cleveland, Ohio	I. F. Horstmann		1892	Ogdensburg, New York	Henry Gabrielos		1892
Columbus, Ohio	J. A. Watterson		1880	Omaha, Nebraska	Richard Scannell		1887
Covington, Kentucky	C. P. Maes		1885	Peoria, Illinois	J. L. Spalding		1877
Dallas, Texas	Edward J. Dunne		1893	Pittsburgh, Pennsylvania	R. Phelan		1885
Davenport, Iowa	H. Cosgrove		1884	Portland, Maine	J. A. Healy		1875
Denver, Colorado	Vacant		....	Providence, Rhode Island	M. Harkins		1887
Detroit, Michigan	John S. Foley		1888	Richmond, Virginia	A. Van de Vyver		1889
Duluth, Minnesota	James McGolderick		1889	Rochester, New York	B. J. McQuaid		1868
Erie, Pennsylvania	Tobias Mullen		1868	St. Augustine, Florida	John Moore		1877
Fargo, North Dakota	John Shanley		1889	St Cloud, Minnesota	Martin Marty		1835
Fort Wayne, Indiana	J. Rademacher		1883	St. Joseph, Missouri	M. F. Burke		1893
Galveston, Texas	N. A. Gallagher		1882	Sacramento, California	Vacant		....
Grand Rapids, Michigan	H. J. Ritchter		1883	Salt Lake City, Utah	Lawrence Scanlan		1887
Green Bay, Wisconsin	Sebastian Messmer		1892	San Antonio, Texas	J. A. Forrest		1895
Guthrie, Oklahoma	Theodore Meerschaert		1891	Savannah, Georgia	Thomas A. Becker		1868
Harrisburg, Pennsylvania	Thomas P. McGovern		1868	Scranton, Pennsylvania	William O'Hara		1868
Hartford, Connecticut	M. Tierney		1894	Sioux Falls, South Dakota	Otto Zardetti		1894
Helena, Montana	J. B. Brondel		1879	Springfield, Massachusetts	Thomas D. Beaven		1892
Indianapolis, Indiana	S. F. Chatard		1878	Syracuse, New York	P. A. Ludden		1887
Kansas City, Kansas	L. M. Fink		1871	Trenton, New Jersey	James A. McFaul		1894
Kansas City, Missouri	John J. Hogan		1868	Tucson, Arizona	P. Bourgade		1887
La Crosse, Wisconsin	James Schwebach		1893	Vancouver, Washington	J. N. Lemmens		1888
Laredo, Texas	P. Verdagner		1890	Washington, Dist. of Col	John J. Keane		....
Lincoln, Nebraska	Thomas Bonacum		1887	Wheeling, West Virginia	P. J. Donahue		1894
Little Rock, Arkansas	Edward Fitzgerald		1867	Wichita, Kansas	J. J. Hennessy		1888
Los Angeles, California	Francis Mora		1873	Wilmington, Delaware	Alfred A. Curtis		1887
Los Angeles, California	G. Montgomery (Coadjutor)		1894	Wilmington, North Carolina	Leo Haid		1886
Louisville, Kentucky	William G. McCloskey		1868	Winona, Minnesota	Joseph B. Cotter		1889
Manchester, New Hampshire	D. M. Bradley		1884				

College of Cardinals.*

CARDINAL BISHOPS.

Name.	Office or Dignity.	Nation.	Age.	Cr'tn'd.	Name.	Office or Dignity.	Nation.	Age.	Cr'tn'd.
Bianchi, A.	Bp. Palestrina	Italian	79	1882	Stefano, L. O. S.	Sub. Dean Sac. Coll.	Italian	68	1873
La Valletta, R. M.	Dean Sac. College	Italian	69	1868	Vannutelli, S.	Bp. Frascati	Italian	62	1887
Parocchi, L. M.	Vicar-General	Italian	79	1882					

CARDINAL PRIESTS.

Bausa, A.	Abp. Florence	Italian	75	1887	Mauri, Pietro	Abp. Ferrara	Italian	68	1894
Bernardow, V. F.	Abp. Seas	French	79	1886	Meignan, G. Rene	Abp. Tours	French	78	1893
Benoit, T.	Abp. Rouen	Spanish	59	1893	Melchers, Paul	Abp. Osnabruck	German	82	1887
Bournet, J. C. Ernest	Propoganda Fide	French	79	1893	Mihalovitz, J.	Abp. Zagabria	Hungarian	82	1885
Capecelatro, A.	Abp. Capua	Italian	71	1885	Monescillo, A.	Abp. Valencia	Spanish	85	1884
Celesia, P. G. M.	Abp. Palermo	Italian	82	1884	Moran, P. F.	Abp. Sydney	Irish	66	1885
Charles, F. M.	Abp. Prague	Bohemian	52	1889	Mocenni, Mario	Sub. Sec. State	Italian	82	1893
Di Canossa, L.	Bp. Verona	Italian	87	1877	Neto, J. S.	Patriarch, Lisbon	Port	55	1894
Di Pietro, Angelo	Nuncio Madrid	Italian	67	1893	Paya y Rico, M.	Abp. Compostella	Spanish	85	1877
Di Reude, C. S.	Abp. Benevonto	Italian	50	1887	Persico, Ignazio	Pref. Cong. Indul	Italian	72	1893
Dunsjewsky, A.	Bp. Cracow	Austrian	79	1890	Rampolla, M.	Secretary of State	Italian	53	1887
Ferrari, A. A.	Abp. Milan	Italian	46	1894	Richard, F. M.	Abp. Paris	French	77	1889
Ferreira, A.	Bp. Oporto	Port	67	1879	Sancha, C. M.	Abp. Valencia	Spanish	58	1894
Galeati, Sebastian	Abp. Ravenna	Italian	70	1890	Sanfelice, William	Abp. Naples	Italian	62	1884
Galimberti, Luigi	Abp. Nicea	Italian	59	1893	Sarto, Joseph	Patriarch Venice	Italian	61	1893
Gibbons, James	Abp. Baltimore	American	62	1886	Satolli, Francis	Abp. Lepanto	Italian	57	1895
Goossens, P. L.	Abp. Mechlin	Belgian	69	1889	Schlauch, L.	Index. Cere. Studies.	Hungarian	72	1893
Granniello, J. M.	Sec. Sacr. Cong	Italian	62	1893	Schonborn, F. de Paul	Abp. Prague	Hungarian	62	1889
Guarino, G.	Abp. Messina	Italian	69	1893	Svampa, D.	Abp. Forli	Italian	45	1894
Krementz, Philip	Abp. Cologne	German	76	1893	Taschereau, E. A.	Abp. Quebec	Canadian	76	1886
Kropp, George	Abp. Breslau	Austrian	58	1893	Vannutelli, V.	Abp. Sardis	Spanish	60	1890
Langenieux, B. M.	Abp. Rheims	French	72	1886	Vaughan, Herbert	Abp. Westminster	English	63	1893
Lecot, Victor L.	Rites. Indul. Relics.	French	65	1893	Vergo, Isidore	Pref. Cong. Bishops.	Italian	64	1884
Ledochowski, M.	Abp. Posen	Polish	74	1872	Veszary, Claudius	Primate Hungary	Hungarian	63	1893
Logue, Michael	Primate Ireland	Irish	56	1893	Von Hohenlohe, A.	Abp. L. Basilica	German	73	1866
Manara, Achille	Bp. Ancona	Italian	67	1893	Von Schonborn, F.	Abp. Prague	Bohemian	52	1889
Massella, G. A.	Pf. Cong. Sac. Rites.	Italian	70	1895					

CARDINAL DEACONS.

Macchi, A.		Italian	64	1889	Ruggiero, G		Italian	80	1889
Mazella, C.	Pref. Cong. Studies.	Italian	63	1886	Segna, F.	Extra. Ecc. Affairs.	Italian	60	1894
Mertel, T.	Vice-Chancellor	Bohemian	90	1858	Steinhuber, A.	Relics. Indul.	German	71	1895

* For list of Cardinals created at the Consistory of November 29, 1895, see page 25.

Bishops.

BISHOPS OF THE PROTESTANT EPISCOPAL CHURCH IN THE UNITED STATES.

See.	*Cons.*
Alabama—Richard Hooker Wilmer	1862
" Henry M. Jackson, Coadjutor	1891
Alaska—Peter Trimble Rowe (elect)	....
Arizona and N. Mexico—John Mills Kendrick	1889
Arkansas—Henry Niles Pierce (missionary)	1870
California—William Ford Nichols	1890
" Northern: John H. D. Wingfield	1874
Colorado—John Franklin Spaulding	1873
Connecticut—John Williams	1851
Dakota, N. —William D. Walker (missionary)	1883
" S. —William Hobart Hare	1873
Delaware—Leighton Coleman	1888
East Carolina—Alfred Augustine Watson	1884
Florida—Edwin Gardner Weed	1886
" South: William Crane Gray (miss.)	1892
Georgia—C. Kinloch Nelson	1892
Illinois—Chicago: William Edward McLaren	1875
" Quincy: Alexander Burgess	1878
" Springfield: Geo. Franklin Seymour	1878
" Chas. R. Hale, Coadjutor	1892
Indiana—John Hazen White	1895
Iowa—William Stevens Perry	1876
Kansas—Frank R. Millspaugh	1895
Kentucky—Thomas Underwood Dudley	1875
Louisiana—Davis Sessums	1891
Maine—Henry Adams Neely	1867
Maryland—William Paret	1885
" Easton: William Forbes Adams	1875
Massachusetts—William Lawrence	1893
Michigan—Thomas Frederick Davies	1889
" Marquette: G. M. Williams (elect)	....
" Western: George D. Gillespie	1875
Minnesota—Henry Benjamin Whipple	1859
" Mahlon N. Gilbert, Coadjutor	1886
Mississippi—Hugh Miller Thompson	1883
Missouri—Daniel Sylvester Tuttle	1867
" West: Edward Robert Atwill	1890
Montana—Leigh R. Brewer (missionary)	1880
Nebraska—George Worthington	1885
Nevada and Utah—Abiel Leonard (miss.)	1888
New Hampshire—William Woodruff Niles	1870
New Jersey—John Scarborough	1875
" Newark: Thomas A. Starkey	1880
New York—Henry Codman Potter	1883
" Central: Fred'ck D. Huntington	1869
" Western: Arthur Cleveland Coxe	1865
" Albany: William Croswell Doane	1869
" L. Island: Abram N. Littlejohn	1869
North Carolina—J. B. Cheshire, Jr	1893
Ohio—William Andrew Leonard	1889
" Southern: Boyd Vincent	1889
Oklahoma—Francis Key Brooke (missionary)	1893
Oregon—Benjamin Wistar Morris (missionary)	1868
Penna.—Ozi William Whitaker	1869
" Pittsburgh: Cortlandt Whitehead	1882
" Central: N. S. Rulison	1884
Rhode Island—Thomas March Clark	1854
South Carolina—Ellison Capers	1893
Tennessee—Charles Todd Quintard	1865
" Thomas F. Gailor, Coadjutor	1893
Texas—George Herbert Kinsolving	1892
" Northern: Alex. C. Garrett (miss.)	1874
" Western: James S. Johnson	1888
The Platte—Anson Rogers Graves	1890
Vermont—Arthur C. A. Hall	1894
Virginia—Francis McNeece Whittle	1868
" John B. Newton, Coadjutor	1893
" Southern: Alfred M. Randolph	1883
West Virginia—George William Peterkin	1878
Wisconsin—Milwaukee: Isaac L. Nicholson	1891
" Fond du Lac: Charles C. Grafton	1889
Washington—William M. Barker	1893
" Spokane: Lemuel H. Wells	1892
Wyoming and Idaho—Ethelbert Talbot (m.)	1887
Africa—Cape Palmas: S. D. Furguson (miss.)	1885
China—Frederick R. Graves (missionary)	1893
Japan—John McKim (missionary)	1893
Charles C. Penick, late Bishop of Cape Palmas. *Retired*	1877
S. I. J. Schereschewsky, late Bishop of Shanghai, China. *Retired*	1877
Thomas Augustus Jagger, late Bishop of Southern Ohio. *Retired*	1875
Channing Moore Williams, late Bishop of China and Japan. *Retired*	1866

The Episcopal general convention of 1895 created new dioceses for Western Maryland, Southern California, Kentucky, and Northern Michigan (Marquette), and missionary dioceses for Alaska, Northern Minnesota (Duluth), and Western North Carolina (Asheville). Bishops had been elected for two of these, Alaska and Marquette, when this edition went to press.

BISHOPS OF THE METHODIST EPISCOPAL CHURCH.

	Residence.	*Elected.*
Thomas Bowman	St. Louis, Mo	1872
Randolph S. Foster	Roxbury, Mass	1872
Stephen M. Merrill	Chicago, Ill	1872
Edward G. Andrews	New York City	1872
Henry W. Warren	Denver, Col	1880
Cyrus D. Foss	Philadelphia, Pa	1880
John F. Hurst	Washington, D. C	1880
William X. Ninde	Detroit, Mich	1884
John M. Walden	Cincinnati, O	1884
Willard F. Mallalieu	Buffalo, N. Y	1884
Charles H. Fowler	Minneapolis, Minn	1884
William Taylor	Miss. Bish. for Africa	1884
John H. Vincent	Topeka, Kan	1888
James N. FitzGerald	New Orleans, La	1888
Isaac W. Joyce	Chattanooga, Tenn	1888
John P. Newman	Omaha, Neb	1888
Daniel A. Goodsell	San Francisco, Cal	1888
James M. Thoburn	Miss. Bish. for India	1888

BISHOPS OF THE METHODIST EPISCOPAL CHURCH, SOUTH.

	Residence.	*Elected.*
John C. Keener	New Orleans, La	1870
Alpheus W. Wilson	Baltimore, Md	1882
J. C. Granbery	Ashland, Va	1882
R. K. Hargrove	Nashville, Tenn	1882
W. W. Duncan	Spartanburg, S. C	1886
E. R. Hendrix	Kansas City, Mo	1886
C. B. Galloway	Jackson, Miss	1886
J. S. Key	Sherman, Tex	1886
A. G. Haygood	Oxford, Ga	1890
O. P. Fitzgerald	Nashville, Tenn	1890

BISHOPS OF THE REFORMED EPISCOPAL CHURCH.

Residence.	*Residence.*
Charles Edward Cheney—Chicago, Ill.	P. F. Stevens—Orangeburg, S. C.
William R. Nicholson—Philadelphia, Pa.	James A. Latané—Baltimore, Md.
Edward Cridge—Victoria, B. C.	Edward Wilson—Metuchen, N. J.
Samuel Fallows—Chicago, Ill.	Thomas W. Campbell—Toronto, Ont.

The next triennial convention of the Protestant Episcopal Church will meet at Washington, D. C., in October, 1898.

The next quadrennial general conference of the Methodist Episcopal Church will be held May 1, 1896, the place to be determined by the book committee.

The fifteenth general council of the Reformed Episcopal Church will be held at New York City June 9, 1897.

The next general conference of the Methodist Episcopal Church, South, will be held in May, 1898.

Presbyterian Assemblies.

OFFICERS OF THE LAST GENERAL ASSEMBLY OF THE PRESBYTERIAN CHURCH IN THE UNITED STATES OF AMERICA.

Moderator—Rev. R. R. Booth, D.D., LL. D., New York, N. Y.
Stated Clerk—W. H. Roberts, D.D., LL.D., 1334 Chestnut Street, Philadelphia, Pa.

THE TRUSTEES.

President—George Junkin, Esq., Philadelphia.
Treasurer—F. K. Hipple, Esq., Philadelphia.
Corresponding Secretary—Rev. Joseph Beggs, D.D., Schuylkill, Pa.

AGENCIES OF THE CHURCH.

The following may be addressed at 156 Fifth Avenue, New York City, viz.: The Board of Home Missions, the Board of Foreign Missions, and the Board of Church Erection.

The following are located at 1334 Chestnut Street, Philadelphia, Pa., viz.: The Trustees of the General Assembly, the Board of Education, the Board of Publication and Sabbath-School Work, and the Board of Ministerial Relief.

The Board of Missions for Freedmen is located at 516 Market Street, Pittsburgh, Pa., and the Board of Aid for Colleges and Academies at 115 Monroe Street, Chicago, Ill.

The Church magazine, viz., *The Church at Home and Abroad*, has its office at 1334 Chestnut Street, Philadelphia, Pa.

The Church paper, *The Assembly Herald*, has its office at Elmira, N. Y., care of Rev. R. S. Green, D.D.

OFFICERS OF THE LAST GENERAL ASSEMBLY OF THE PRESBYTERIAN CHURCH IN THE UNITED STATES.*

Moderator—Rev. C. R. Hemphill, D.D., Louisville, Ky.
Stated Clerk—J. R. Wilson, D.D., Columbia, S. C.
Permanent Clerk—Robert P. Farris, D.D., St. Louis, Mo.

TRUSTEES.

President—E. Nye Hutchinson, Charlotte, N. C.
Vice-President—John L. Brown, Charlotte, N. C.
Secretary and Treasurer—John E. Oates, Charlotte, N. C.

SECRETARIES.

Foreign Missions—S. H. Chester, D.D., Nashville, Tenn.
Home Missions—J. N. Craig, D.D., Atlanta, Ga.
Publications—J. K. Hazen, D.D., Richmond, Va.
Education—E. M. Richardson, D.D., Memphis, Tenn.
Colored Evangelization—A. L. Phillips, Tuscaloosa, Ala.

* Commonly known as the Southern Presbyterian Church.

Alliance of the Reformed Churches

(THROUGHOUT THE WORLD)

HOLDING THE PRESBYTERIAN SYSTEM.

This organization represents ten Reformed and Presbyterian Churches in the United States, with a constituency of 6,000,000; the Presbyterian Church in Canada, with a constituency of 600,000, and more than 80 different denominations on the five continents other than North America, with a constituency of at least 20,000,000 persons. The Sixth General Council of this Alliance will be held at Glasgow, Scotland, June 17-27, 1896. The following are the organizations in the United States and Canada which are members of the Alliance:

PRESBYTERIAN CHURCH OF THE UNITED STATES OF AMERICA, COMMONLY KNOWN AS THE PRESBYTERIAN CHURCH NORTH.

Stated Clerk—Rev. W. H. Roberts, D.D., Philadelphia, Pa.
Next meeting of General Assembly, Saratoga Springs, N. Y., May 21, 1896. (Communicants, 922,904.)

PRESBYTERIAN CHURCH IN THE UNITED STATES, COMMONLY KNOWN AS THE PRESBYTERIAN CHURCH SOUTH.

Stated Clerk—Rev. Joseph R. Wilson, D.D., Columbia, S. C.
Next meeting of General Assembly, Memphis, Tenn., May 21, 1896. (Communicants, 203,999)

UNITED PRESBYTERIAN CHURCH OF NORTH AMERICA.

Stated Clerk—Rev. William J. Reid, D.D., Pittsburgh, Pa.
Next meeting of the General Assembly, Xenia, O., May 27, 1896. (Communicants, 117,706.)

CUMBERLAND PRESBYTERIAN CHURCH.

Stated Clerk—Rev. Thomas C. Blake, D.D., Nashville, Tenn.
Next meeting of the General Assembly, Birmingham, Ala., May 21, 1896. (Communicants, 193,393.)

REFORMED (DUTCH) CHURCH IN AMERICA.

Stated Clerk—Rev. W. H. De Hart, Raritan, N. J.
Next meeting of the General Synod, Catskill, N. Y., June 3, 1896. (Communicants, 103,348.)

REFORMED (GERMAN) CHURCH IN THE UNITED STATES.

Stated Clerk—Rev. Isaac H. Reiter, D.D., Miamisburg, O.
Next meeting of the General Synod, Dayton, O., May 27, 1896. (Communicants, 212,830.)

REFORMED PRESBYTERIAN CHURCH, GENERAL SYNOD.

Stated Clerk—Rev. James Y. Boice, 2213 Spring Garden Street, Philadelphia, Pa.
Next meeting of the General Synod, Cedarville, O., May 20, 1896. (Communicants, 4,700.)

ASSOCIATE REFORMED SYNOD OF THE SOUTH.

Stated Clerk—Rev. James Boyce, 1046 Sixth Street, Louisville, Ky.
Next meeting of the Synod, Chicota, Texas, October 22, 1896. (Communicants, 10,088.)

SYNOD OF THE REFORMED PRESBYTERIAN CHURCH.

Stated Clerk—Rev. R. D. Trumbull, D.D., Morning Sun, Iowa.
Next meeting of the Synod, Cincinnati, O., May 27, 1896. (Communicants, 9,676.)

WELSH PRESBYTERIAN CHURCH.

Treasurer—Hon. T. Solomon Griffiths, Utica, N. Y.
Next meeting of the General Assembly, Columbus, O., September, 1898. (Communicants, 12,600.)

THE PRESBYTERIAN CHURCH IN CANADA.

Stated Clerk—Rev. William Reid, D.D., Toronto, Canada.
Next meeting of the General Assembly, Toronto, Canada, June 10, 1896. (Communicants, 185,809.)

Presbyterian League of New York.

THE League was organized by ministers and laymen in protest against certain actions of recent General Assemblies of the Church, in May, 1894. Its object is declared to be "the promotion of constitutional liberty, truth, and progress within the Presbyterian Church. It aims to bring about, sooner or later, the reversal of the burdensome and unjust ecclesiastical action recently taken by courts of the Presbyterian Church, and the adoption by the Church of needed amendments to the Book of Discipline, according to the mode constitutionally provided for amendments." The Executive Committee of the League is composed of the following members: Rev. Dr. Anson P. Atterbury, Prof. Francis Brown, John Crosby Brown, Prof. F. M. Burdick, of Columbia College; William E. Dodge, Rev. Dr. J. H. Hoadley, Henry M. Humphrey, Rev. Dr. L. Lampman, of Newark, N. J.; Rev. W. M. Martin, T. B. Meigs, Rev. Dr. Thomas A. Nelson, of Brooklyn; Rev. Dr. John Balcom Shaw, J. E. Ware, Rev. George S. Webster, and William A. Wheelock.

American Unitarian Association.

THIS association was organized in Boston, Mass., May 25, 1825, and incorporated in 1847. Its objects, as defined in the report of the Committee on Organization, are as follows:

1. To collect and diffuse information respecting the state of Unitarian Christianity in our country.
2. To produce union, sympathy, and co-operation among liberal Christians.
3. To publish and distribute books and tracts, inculcating correct views of religion, in such form and at such price as shall afford all an opportunity of being acquainted with Christian truth.
4. To supply missionaries, especially in such parts of our country as are destitute of a stated ministry.
5. To adopt whatever other measures may hereafter seem expedient—such as contributions in behalf of clergymen with insufficient salaries, or in aid of building churches.

OFFICERS.

President—Hon. John D. Long, Hingham, Mass.
Vice-Presidents—Hon. Joseph W. Symonds, LL.D., Portland, Me.; Hon. Dorman B. Eaton, New York, N. Y.; Hon. Daniel L. Shorey, Chicago, Ill.; Hon. Horace Davis, San Francisco, Cal.; Horace G. Wadlin, Boston, Mass.; Hon. Thomas J. Morris.
Secretary—Rev. George Batchelor, Cambridge, Mass.
Assistant Secretary—George W. Fox, Boston, Mass.
Treasurer—George W. Stone, Boston, Mass.

Universalist General Convention.

THE Universalist General Convention has jurisdiction over the ecclesiastical organizations of the Universalist Church in the United States and Canadian provinces. It meets biennially, the next meeting being ordered for October 20, 1897, at the city of Chicago. The Convention is composed of the presidents and secretaries of the State conventions, and of clerical and lay delegates from the State conventions. All laws relating to fellowship, ordination, and discipline originate in the General Convention, and it is the final court of appeal in all cases of dispute or difficulty between State conventions. The officers of the Convention are: *President*, Charles L. Hutchinson, Chicago, Ill.; *Vice-President*, Rev. George L. Perin, D.D., Boston; *Secretary*, Rev. G. L. Demarest, D.D., Manchester, N. H.; *Treasurer*, Frank W. Wise, Boston, Mass.; *Trustees*, John D. W. Joy, Chairman, Boston, Mass.; Rev. Henry W. Rugg, D.D., Providence, R. I.; Hon. Sidney Perham, Paris, Me.; Henry A. Manning, Stamford, Ct.; Rev. E. C. Sweetser, D.D., Philadelphia, Pa.; Stevenson Taylor, Hoboken, N. J.; Rev. J. C. Adams, D.D., Brooklyn, N. Y.; Rev. C. E. Nash, D.D., Galesburg, Ill.; Rev. A. Gunnison, D.D., Worcester, Mass.; Harry M. Fowler, Cleveland, O.; Rev. G. L. Demarest, D.D.

Reformed Church in America.*

OFFICERS of the General Synod of the Reformed Church in America:

President—Rev. Peter Stryker, D.D.
Vice-President—Rev. H. Du Bois Mulford.
Permanent Clerk—William H. Ten Eyck, D.D.
Stated Clerk—Rev. William H. De Hart.

The treasurers of the Church agencies are: Synod's board of direction, F. R. Van Nest; foreign missions, Peter Donald; domestic missions, John S. Bussing; education, R. N. Perlee; publication, Rev. H. V. S. Myers; Denominational headquarters, 25 East Twenty-second Street, New York.

The ninetieth General Synod of the Reformed Church in America will be held at Catskill, N. Y., in June, 1896.

* Known formerly as the Reformed Dutch Church.

Luther League of America.

OFFICERS.

President—E. F. Eilert, New York City.
Vice-Presidents—E. Aug. Miller, Philadelphia, Pa.; J. B. Oakleaf, Moline, Ill.; Rev. I. B. Heisey, Waterville, Kan.; Louis Van Gilluwe, Ocean Grove, N. J.
General Secretary—Leander Trautman, 100 Diamond Street, Pittsburgh, Pa.
Recording Secretary—W. C. Stover, Philadelphia, Pa.
Assistant Recording Secretary—Miss Vecta E. Severinghaus, Chicago, Ill.
Treasurer—Cornelius Eckhardt, Washington, D. C.

The first National Convention of the Luther League of America was held at Pittsburgh, Pa., October 30 and 31, 1895. The League is a Lutheran organization, linking together the Lutheran young people who are laboring for the good of the Church by means of many individual societies of various names and styles of organization, each within its own immediate church. The constitution declares that its objects shall be "to encourage the formation of the young people's societies in all Lutheran congregations in America, to urge their affiliation with their respective State or Territorial leagues, and with this league to stimulate the various young people's societies to greater Christian activity and to foster the spirit of loyalty to the Church." The aggregate enrolled membership of the various local organizations represented in the national organization is over 50,000. These are comprised in twenty States, five of which already have permanent State organizations. The first local society adopting the title of "The Luther League" was organized by delegates of six Lutheran Church societies in the city of New York, April 19, 1888.

The Baptist Congress.

FOR THE DISCUSSION OF CURRENT QUESTIONS.

THE Congress is composed of delegates, both clerical and lay, from Baptist churches throughout the country. It possesses no governing power, but is convened annually for interchange of thought and discussion of subjects incident to the welfare of the denomination and of humanity in relation to Christianity at large. The last Congress was held at Providence, R. I., November 12-14, 1895. The officers are: *President*, Rev. H. M. Sanders, D. D.; *Corresponding Secretary*, Rev. T. A. K. Gessler, D. D., No. 719 St. Nicholas Avenue, New York City.

Baptist Young People's Union of America.

THE fourth annual convention of this organization was held at Baltimore, Md., in July, 1895. There were 7,000 registered and about 2,000 unregistered delegates in attendance, representing young people's societies connected with Baptist churches in all the States and Canada. The following national officers were elected: *President*, John H. Chapman, of Chicago; *First Vice-President*, Philip F. Botzong, of Jersey City, N. J.; *Second Vice-President*, J. N. Shenstone, of Toronto, Canada; *Third Vice-President*, Rev. George Braxton Taylor, D. D., of Appomattox, Va.; *General Secretary*, Rev. Frank L. Wilkins, D. D., 122 Wabash Avenue, Chicago, Ill.; *Recording Secretary*, Rev. W. H. Reed, of Waukegan, Ill.; *Treasurer*, Frank Moody, of Milwaukee, Wis.

The Congregational National Council

IS composed of representatives of churches of the Congregational denomination and was organized November 17, 1871. It meets once in three years, and the next triennial meeting will be held at Portland, Ore., in 1898. The officers are: *President*, Hon. Nelson Dingley, of Maine; *Secretary*, Rev. H. A. Hazen, D. D., of Auburndale, Mass.; *Treasurer*, Rev. S. B. Forbes, of Connecticut; *Registrar*, Rev. W. H. Moore, of Connecticut.

American Bible Society.

THE American Bible Society was founded in 1816. It is a charitable institution, whose sole object is to encourage a wider circulation of the Scriptures without note or comment. It invites the contribution and coöperation of "all who accept the Bible as their rule of life and believe that every human being is entitled to know what it teaches concerning truth and duty." The President is the Hon. Enoch L. Fanchei, of New York, and there are twenty-four vice-presidents, headed by the Hon. J. L. Chamberlain, Maine; the others being General O. O. Howard, N. Y.; Hon. George G. Wright, Iowa; Cortlandt Parker, N. J.; Hon. Frank M. Cockrell, Mo.; Hon. John W. Foster, Ind.; T. A. Brouwer, N. Y.; Cyrus Northrop, Minn.; James H. Carlisle, S. C.; Hon. Howard Van Epps, Ga.; Thomas B. Carter, Ill.; James H. Taft, N. Y.; Augustus Taber, N. Y.; Annis Merrill, Cal.; Hon. W. P. Dillingham, Vt.; Hon. E. E. Beard, Tenn.; Hon. David J. Brewer, D. C.; Merrill E. Gates, LL. D., Mass.; Hon. William J. Northen, Ga.; Hon. Edward H. East, Tenn.; William A. Robinson, Esq., Ky.; Elbert A. Brinckerhoff, Esq., N. J.; John Noble Stearns, Esq., N. Y.; Charles E. Tracy, Esq., Col. There are thirty-six managers, divided into four classes as to terms of office. The Secretaries are: Rev. E. W. Gilman, D. D., Rev. Alexander McLean, D. D., and Rev. Albert S. Hunt, D. D. The Treasurer is William Foulke, and General Agent, Caleb T. Rowe. The issues for the year 1894-95 were 1,581,128 copies, and for the seventy-nine years of the existence of the society 59,955,558 copies. This includes Bibles in many foreign tongues, and the languages of several American Indian tribes. (The British and Foreign Bible Society, established in 1804, has distributed to date 143,396,230 copies.) The offices of the Society are at the Bible House, Eighth Street, New York.

American Board of Commissioners for Foreign Missions.

THE head office of the American Board of Commissioners for Foreign Missions is at the Congregational House, Beacon Street, Boston, Mass. There are two district offices, at No. 121 Bible House, Fourth Avenue, New York City, Rev. C. C. Creegan, D. D., District Secretary, and at 151 Washington Street, Chicago, Ill. The following is a list of the officers of the Board elected at the last annual meeting: *President*, Richard S. Storrs, D. D., LL. D., Brooklyn, N. Y.; *Vice-President*, Eliphalet W. Blatchford, of Chicago; *Prudential Committee*, E. B. Webb, D. D., Charles C. Burr, Rev. Nehemiah Boynton, D. D., Albert H. Plumb, D. D., William P. Ellison, G. Henry Whitcomb, Elijah Horr, D. D., Col. C. A. Hopkins, Rev. William W. Jordan, James G. Vose, D. D., J. M. W. Hall, Henry D. Hyde; *Corresponding Secretaries*, James L. Barton, D. D., Charles H. Daniels, D. D., Judson Smith, D. D.; *Recording Secretary*, Henry A. Stimson, D. D.; *Assistant Recording Secretary*, Edward N. Packard, D. D.; *Treasurer*, Frank H. Wiggin; *Auditors*, Samuel Johnson, R. H. Stearns, E. H. Baker.

The American Board, which is the oldest foreign missionary society in the United States, was organized June 29, 1810. During the past eighty-five years of its history it has sent out over 2,000 missionaries, of whom 572 are now in service. Into the nearly 500 churches which have been organized by these missionaries there have been received about 130,000 members. The total receipts from the beginning have been about $27,000,000.

The mission fields now occupied by the Board are: Mexico; the Hawaiian and Micronesian Islands; Japan; North China; Shansi, in Northwestern China; Foo Chow and Hong Kong, in Southern China; Ceylon; Madura, in Southern India; the Marathi field of Western India; East Central Africa; Southern Africa; West Central Africa; European and Asiatic Turkey; Austria, and Spain.

The present statistics are: 20 missions; 1,223 stations and out-stations; 1,429 places for stated preaching, with average congregations of 74,151; 442 churches, with 41,871 members, of whom 3,570 were added during the last year; 145 higher schools, with 7,090 pupils; 1,019 common schools, with 40,615 pupils; total under instruction, 51,406; missionaries and assistant missionaries, 572; native pastors, preachers, teachers, and other native assistants, 2,870; total missionary force, 3,442.

Two hundred and seventy-four religious sects or organizations were registered in England and Wales in 1895, according to Whitaker. Among them were organizations bearing the following names: Army of the Lord, Baptized Believers, Believers in Joanna Southcott, Benevolent Methodists, Bunyan Baptists, Children of God, Christians Owning No Name But Lord Jesus, Eclectics, Hozanna Army, Loving Brethren, Particular Baptists, Peculiar People, Ranters, Recreative Religionists, Strict Baptists, Theistic Church, Universal Christians, and Worshippers of God.

Young Men's Christian Associations.

OFFICERS OF THE INTERNATIONAL COMMITTEE.—Office, No. 40 East Twenty-third Street, New York. *Chairman*, Lucien C. Warner; *Treasurer*, Frederick B. Schenck; *General Secretary*, Richard C. Morse. *Board of Trustees—President*, Samuel Colgate, New York City; *Treasurer*, John S. Bussing, New York City. The International Committee is the general executive of the Associations of North America. It consists of 42 representative Christian laymen, and employs a force of 30 secretaries.

OFFICERS OF THE CENTRAL INTERNATIONAL COMMITTEE.—Headquarters, No. 3 Général Dufour, Geneva, Switzerland. *Chairman*, Edouard Barde; *Secretary*, Ernest Favre; *Treasurer*, Henry Fatio; *General Secretary*, Charles Fermaud. The committee is composed of members representing America, Australia, Austria-Hungary, Belgium, Denmark, England, France, Germany, Italy, Netherlands, Norway, Russia, Spain, Sweden, Switzerland, Japan, and India.

OFFICERS OF THE STATE EXECUTIVE COMMITTEE OF NEW YORK.—General Office, No. 40 East Twenty-third Street, New York. *Chairman*, Lucien C. Warner; *Treasurer*, George H. Robinson; *General Secretaries*, George A. Hall and Fred. S. Goodman; *Office Secretary*, F. F. Calyer. This committee was incorporated under the laws of New York, April 14, 1886, having for its object "the establishing and assisting Young Men's Christian Associations, and generally to provide for the spiritual, intellectual, physical, and social well-being of young men in accordance with the aims and methods of Young Men's Christian Associations of the State of New York." The membership in the State is 38,938, divided as follows: General, 25,440; Railroad, 8,619; College, 1,797; Boys' Departments, 3,082. An annual meeting of the State Association, comprising the 152 associations of the State, is held in February of each year.

OFFICERS OF THE YOUNG MEN'S CHRISTIAN ASSOCIATION OF THE CITY OF NEW YORK.—General Office, No. 40 East Twenty-third Street, New York. *President*, Cleveland H. Dodge; *Treasurer*, M. Taylor Pyne; *General Secretary*, R. R. McBurney.

NUMBER OF ASSOCIATIONS IN THE WORLD.

Countries.	Number.	Countries.	Number.	Countries.	Number.	Countries.	Number.
AMERICA.		EUROPE—*Cont'd.*		EUROPE—*Cont'd.*		AFRICA.	
United States	1,346	Denmark	135	Bulgaria	1	Madagascar	2
Canada	84	Switzerland	399			South Africa	10
Mexico, South America, etc.	16	Norway	133	ASIA.		West Cent. Africa	1
		Sweden	43	India	78	North Africa	5
EUROPE.		Italy	50	Ceylon	17	OCEANICA.	
England, Ireland, and Wales	647	Spain	7	China	9	Australia	13
Scotland	240	Belgium	35	Japan	35	New Zealand	2
France	128	Austria	16	Turkey	24	Hawaii	5
Germany	1,180	Hungary	7	Persia	2		
Netherlands	817	Russia	9	Syria	12	Total	5,510
		Turkey	1				

NUMBER OF ASSOCIATIONS IN THE UNITED STATES AND CANADA.

Alabama	18	Iowa	51	New York	152	Virginia	56
Arizona	1	Kansas	32	North Carolina	36	Washington	11
Arkansas	6	Kentucky	26	North Dakota	8	West Virginia	13
California	35	Louisiana	6	Ohio	66	Wisconsin	36
Colorado	11	Maine	15	Oklahoma	1	Alberta	1
Connecticut	26	Maryland	23	Oregon	14	British Columbia	4
Delaware	2	Massachusetts	78	Pennsylvania	142	Manitoba	7
Dist. of Columbia	2	Michigan	35	Rhode Island	6	New Brunswick	8
Florida	1	Minnesota	19	South Carolina	25	Nova Scotia	16
Georgia	19	Mississippi	8	South Dakota	31	Ontario	41
Idaho	2	Missouri	36	Tennessee	36	Prince Edw'd Isl.	3
Illinois	102	Nebraska	26	Texas	31	Quebec	4
Indiana	30	New Hampshire	14	Utah	1		
Indian Territory	1	New Jersey	43	Vermont	13	Total	1,430

The total membership of these American associations is 244,077; they occupy 305 buildings of their own, valued at $16,091,780, and have a total net property of $16,252,875, including 676 libraries, containing 416,631 volumes. They employ 1,252 general secretaries and other paid officials, and expended last year for current expenses—local, State, and National—$2,450,547.

Young Women's Christian Associations.

THE work of the associations among women is fourfold: Physical—Systematic training in the gymnasium, health talks, holiday excursions, and outing clubs. Social—Receptions and socials in home-like rooms, musical and literary entertainments, helpful companionships, noon rest, lunch-rooms, boarding clubs, employment bureaus. Intellectual—Libraries and reading-rooms, educational classes, lecture courses, concerts, library, musical, and art clubs. Spiritual—Bible training classes, evangelistic meetings, personal work, Gospel meetings.

General statistics: Number of associations in Great Britain, 1,340; on the Continent of Europe, 20; India, 20; Australia, 25; America, 340; other places, including China and Japan, 175; total world, 1,570. Membership of American associations, 34,000.

The International Association was formed in 1886. General office, 1004 Champlain Building, 126 State Street, Chicago, Ill. The International Committee of 43 members controls the work. The officers are: *Chairman*, Mrs. F. T. West; *Secretary*, Mrs. Lloyd Bowers; *Treasurer*, Mrs. L. W. Messer; *General Secretary*, Miss Effie K. Price; *Office Secretary*, Miss Carrie B. Wilson; *Assistant Office Secretary*, Miss Lulu Haight; *Evangel Secretary*, Miss Eva Seevers; *City Secretary*, Miss M. H. Taylor; *College Secretary*, Miss D. Florence Simms.

The World's Y. W. C. A. was founded in 1893. General Office, 17 Old Cavendish Street, London. Miss Annie M. Reynolds, Secretary. Nineteen States have organized State associations. Each State holds an annual convention. The international convention occurs biennially. Each year four summer schools are held for the training of young women in Secretarial and Bible work. *The Evangel*, the official organ of the associations, is published monthly at Chicago, Ill. The second Thursday of October is observed as a day of prayer for young women. A special department is maintained for young women of colleges, and through this department the student volunteer movement is connected with the association work.

Young People's Society of Christian Endeavor.

THE following statistics and statement of the purposes of the organization were prepared for THE WORLD ALMANAC by Mr. John Willis Baer, General Secretary of the United Society of Christian Endeavor:

OFFICERS OF THE UNITED SOCIETY OF CHRISTIAN ENDEAVOR.—Office, No. 646 Washington Street, Boston, Mass. *President*, Rev. Francis E. Clark, D. D.; *Treasurer*, Wm. Shaw; *General Secretary*, John Willis Baer.

The first Society of Christian Endeavor was formed February 2, 1881, in the Williston Church, Portland, Me., by Rev. F. E. Clark, pastor, for the purpose of training a large number of converts for the duties of church membership.

Each society is in some local church, and in no sense outside. It exists simply to make the young people loyal and efficient members of the Church of Christ. It is the Church training the young. Its motto is, "For Christ and the Church." October 19, 1895, there were 42,300 societies, with a membership of 2,500,000, chiefly in the United States and Canada, and in Australia, Great Britain, China, India, Japan, and in all missionary lands. It is found in about the same proportions in all the great evangelical denominations and in all their subdivisions. Wherever it has been established longest it is most fully endorsed by pastors and churches.

Its essential features are the prayer-meeting pledge, honestly interpreted, the lookout, prayer-meeting, and social committees, and the consecration meeting. Other committees are optional, and the constitution is entirely flexible in other points according to the needs of the local church.

The United Society is simply the bureau of information for all the societies. It prints the literature, supports one general secretary, and is the general headquarters of the work. It levies no taxes, however, and assumes no authority, but every society manages its own affairs in its own way. It is supported by the sales of its literature, badges, etc. It is managed by a board of trustees, representing the great evangelical denominations, the President being Francis E. Clark, D. D., the founder of the society; General Secretary, John Willis Baer; Treasurer, William Shaw; Trustees: Rev. C. A. Dickinson, D. D., Boston, Mass.; Rev. J. L. Hill, D. D., Medford, Mass.; Rev. R. W. Brokaw, Springfield, Mass.; Rev. H. B. Grose, Boston, Mass.; Rev. N. Boynton, D. D., Boston, Mass.; W. H. Pennell, Washington, D. C.; W. J. Van Patten, Burlington, Vt.; John Henry Barrows, D. D., Chicago, Ill.; Wayland Hoyt, D. D., Minneapolis, Minn.; John Wanamaker, Philadelphia, Pa.; T. S. Hamlin, D. D., Washington, D. C.; P. S. Henson, D. D., Chicago, Ill.; H. C. Farrar, D. D., Albany, N. Y.; J. T. Beckley, D. D., New York City; W. H. McMillan, D. D., Allegheny, Pa.; Bishop Samuel Fallows, D. D., Chicago, Ill.; Rev. W. J. Darby, D. D., Evansville, Ind.; M. Rhodes, D. D., St. Louis, Mo.; Rev. W. W. Andrews, Sackville, New Brunswick; Gilby C. Kelly, D. D., Louisville, Ky.; President William R. Harper, Chicago, Ill.; David J. Burrill, D. D., New York City; Rev. J. Z. Tyler, Cleveland, Ohio; Rev. William Patterson, Toronto, Canada; Rev. J. F. Cowan, Pittsburgh, Pa.; Rev. J. M. Lowden, Boston, Mass.; Rev. M. M. Binford, Richmond, Ind.; James L. Howe, Louisville, Ky.; Rev. Canon J. B. Richardson, London, Ont.; Rev. E. R. Dille, D. D., San Francisco, Cal.; Rev. Rufus W. Miller, Hummelstown, Pa., and Rev. H. F. Shupe, Dayton, Ohio; Auditor, F. H. Kidder. The trustees meet quarterly to consult concerning the best interests of the society.

The following table shows the total number of societies composing the organization, by States or Territories and countries (October, 1895):

States.	No. of Societies.	States.	No. of Societies.	States.	No. of Societies.	States.	No. of Societies.
Alabama	124	Iowa	1,659	New Jersey	1,056	Vermont	435
Alaska	3	Kansas	1,251	New Mexico	30	Virginia	172
Arizona	18	Kentucky	387	New York	3,893	Washington	314
Arkansas	145	Louisiana	66	North Carolina	187	West Virginia	283
California	1,162	Maine	714	North Dakota	124	Wisconsin	783
Colorado	305	Maryland	440	Ohio	2,805	Wyoming	24
Connecticut	699	Massachusetts	1,333	Oklahoma Ter.	131	Float. Societies	160
Delaware	85	Michigan	1,099	Oregon	417		
Dist. of Col.	128	Minnesota	559	Pennsylvania	4,240	Total U. S.	34,035
Florida	196	Mississippi	43	Rhode Island	201	British Prov.	3,175
Georgia	166	Missouri	1,141	South Carolina	79	For'n co'nt'es	5,090
Idaho	48	Montana	66	South Dakota	209		
Illinois	2,453	Nebraska	714	Tennessee	420	Total Societies	42,300
Indiana	1,782	Nevada	14	Texas	383		
Indian Territory	38	N. Hampshire	476	Utah	75	Membership	2,500,000

Christian Alliance.

OFFICERS OF THE CHRISTIAN ALLIANCE.—*President*, Rev. A. B. Simpson, New York; *Vice-Presidents*, Rev. Dr. Wilson and Rev. S. Merritt; *Secretaries*, Rev. Mr. Farr and Rev. C. H. H. Pannel; *Membership Secretary*, Rev. F. W. Farr, 692 Eighth Avenue, New York City; *Treasurer*, Mr. W. H. Burnham, Kenwood, Madison County, N. Y.; Rev. John Salmon, of Toronto, represents the work in Canada; Rev. O. M. Brown in Ohio. There is a board of managers of nine persons, of which Rev. Dr. Simpson is chairman, and there are 100 vice-presidents, representing most of the States of the Union, Canada, Mexico, England, and Ireland. The principal office is at 692 Eighth Avenue, New York.

The Christian Alliance was organized in 1887, and is spreading rapidly through this country and Canada. Membership consists of all professing Christians who shall subscribe to the principles of the order and enroll their names. The objects of the Alliance are stated to be "Wide diffusion of the Gospel in its fulness, the promotion of a deeper and higher Christian life, and the work of evangelization, especially among the neglected classes, by highway missions and any other practicable methods."

Auxiliary to the Christian Alliance is the International Missionary Alliance, with a missionary training college at 690 Eighth Avenue, New York. It has a board of officers, with Rev. Dr. Wilson, New York, as chairman, and Rev. B. A. Simpson, 692 Eighth Avenue, as secretary. This organization has already established 265 missionaries in India, Congo Free State, China, Japan, and Hayti, and is extending its work as financial assistance is rendered, and during the year 1894-95 over $130,000 was contributed toward furthering the Gospel in heathen lands.

Woman's Christian Temperance Union.

OFFICERS OF THE NATIONAL WOMAN'S CHRISTIAN TEMPERANCE UNION.—*President*, Frances E. Willard, LL. D., Evanston, Ill.; *Vice-President-at-Large*, Mrs. L. M. N. Stevens, Portland, Me.; *Corresponding Secretary*, Mrs. Katharine Lente Stevenson, The Temple, Chicago, Ill.; *Recording Secretary*, Mrs. Clara C. Hoffman, Kansas City, Mo.; *Assistant Recording Secretary*, Mrs. Frances E. Beauchamp, Lexington, Ky.; *Treasurer*, Mrs. Helen M. Barker, The Temple, Chicago, Ill.; *Office Secretary*, Mrs. M. B. Horning, The Temple, Chicago, Ill.

OFFICERS OF THE WORLD'S WOMAN'S CHRISTIAN TEMPERANCE UNION.—*President*, Frances E. Willard, Evanston, Ill.; *Vice-President-at-Large*, Lady Henry Somerset, London, England; *Secretary*, Miss Agnes Slack, Memorial Hall, London, England; *Assistant Secretary*, Anna A. Gordon, Evanston, Ill.; *Treasurer*, Mrs. Mary Sanderson, Danville, Quebec, Canada.

Object: To unify throughout the world the work of women in temperance and social reform, and to circulate a petition addressed to all the governments of the world for the overthrow of the alcohol and opium trades. Methods: Preventive, Educational, Evangelistic, Social, and Legal. Time of Prayer: Noontide. Badge: A Knot of White Ribbon. Watchwords: Agitate! Organize! Motto: For God and Home and Every Land.

The following statement of the purposes of the society was prepared for THE WORLD ALMANAC by the President, Frances E. Willard:

The National W. C. T. U. was organized in Cleveland, Ohio, in 1874, and is the sober second thought of the great woman's crusade. It is now regularly organized in the forty-four States of the Union, and in every Territory except Alaska. Its headquarters are in Chicago, Ill., where it has a Woman's Temperance Publishing House that sends out over 118,000,000 pages annually, and has seven editors and 110 employés. This publishing house is a stock company, and all its directors and stockholders are women, as is its business manager.

The Woman's National Temperance Hospital demonstrates the value of non-alcoholic medication. The Woman's Temperance Temple, costing over $1,000,000, has been built in Chicago. The National Society handled over $40,000 in 1891-92 at its headquarters in Chicago, and its local auxiliaries expended not less than half a million dollars in their work.

There are about 10,000 local unions, with a membership and following, including the children's societies, of about half a million. The W. C. T. U. has forty-four distinct departments of work, presided over by as many women experts, in the National Society, and in nearly every State. All the States in the Republic except two have laws requiring the study of scientific temperance in the public schools, and all these laws were secured by the W. C. T. U., also the laws forbidding the sale of tobacco to minors. Most industrial homes for girls were secured through the efforts of this society, as were the refuges for erring women. Laws raising the age of consent and providing for better protection for women and girls have been enacted by many legislatures through the influence of the department for the promotion of social purity, of which the president of the society has, until the present year, been superintendent.

The World's W. C. T. U. was founded through the influence of the National Society in 1883, and already has auxiliaries in more than forty countries and provinces. The white ribbon is the badge of all the W. C. T. U. members, and is now a familiar emblem in every civilized country. A great petition is being circulated in all parts of the world against legalizing the sale of opium and alcoholics. When two millions of names have been secured, this petition is to be presented to all the governments of the world by a commission of women appointed for that purpose.

Church Temperance Society.

GENERAL OFFICERS.—*President*, Rt. Rev. John Williams, D. D., Bishop of Connecticut; *Vice-Presidents*, Sixty Bishops of the Protestant Episcopal Church; *Chairman*, Rev. H. Y. Satterlee, D. D.; *Vice-Chairman*, William H. Arnoux; *Treasurer*, Irving Grinnell; *General Secretary*, Robert Graham.

The society was organized within the Protestant Episcopal Church in 1881. Its adult membership combines those who temperately use, and those who totally abstain from, intoxicating liquors as beverages. It works on the lines of moral as well as of legal suasion, and its practical objects are; 1. Training the young in habits of temperance. 2. Rescue of the drunkard. 3. Restriction of the saloon by legislation. 4. Counteractive agencies, such as coffee-houses, workingmen's clubs, reading-rooms, and other attractive wholesome resorts. The Church Temperance Legion (comprising the Knights of Temperance, Young Crusaders, and Veteran Knights) deals with boys, seeking to induce them to keep sober, pure, and reverent from the earliest years of manhood, and it endeavors to perpetuate those habits in men. The Legion is under the supervision of the Church Temperance Society, and Rev. E. A. Bradley, D.D., is President, and Rev. John F. Steen Secretary; Headquarters, the Church Mission House, New York.

Society of St. Vincent de Paul.

THIS great Roman Catholic organization is engaged in the important work of caring for the Roman Catholic poor in the large cities of the United States. Its head is the Superior Council of the New York Circumscription, which has its office at No. 2 Lafayette Place. Local bodies, over which it has, in nearly all cases, jurisdiction, are known as Particular Councils.

The officers of the Superior Council are as follows: *Spiritual Director*, The Very Rev. Monsignor John M. Farley, V. G.; *President*, Jeremiah Fitzpatrick; *Vice-Presidents*, Joseph A. Kernan and James E. Dougherty; *Secretary*, Thomas M. Mulry; *Treasurer*, Philip H. Shelley. There are also eleven councilors. The principal work of the Particular Councils consists in visiting the poor and relieving them, procuring situations for deserving persons out of employment, and promoting attendance on the Sunday-schools of the Church. There are sixty-two conferences in the city of New York.

Door of Hope.

THE DOOR OF HOPE, for fallen girls, was founded in New York City by Mrs. E. M. Whittemore, October 25, 1890. It is located at 102 East Sixty-first Street, and has a branch at Tappan, N. Y. Both homes are free of debt. A Door of Hope Union has grown out of those beginnings, and there are now seventeen distinct Door of Hope homes in different States. This is strictly a faith work, and since its inception nearly $48,000 has been received, says the founder, "through answer to prayer alone for its support." During the past four years over $4,000 has been contributed from the proceeds of the work of inmates and Mrs. Whittemore's writings to the Foreign Work under what is known as the "Delia Memorial Foreign Missionary Branch of Door of Hope Union."

International Order of The King's Daughters and Sons.

THE following information about this organization was corrected for THE WORLD ALMANAC by the Corresponding Secretary, Mrs. Isabella Charles Davis.

OFFICERS OF THE CENTRAL COUNCIL.—Office, No. 158 West Twenty-third Street, New York City. *President*, Mrs. F. Bottome; *Vice-President*, Miss Kate Bond; *General Secretary*, Mrs. Mary Lowe Dickinson; *Treasurer*, Miss Margaret P. Barker; *Recording Secretary*, Mrs. Robert Sturgis; *Corresponding Secretary*, Mrs. Isabella Charles Davis.

The Order of the King's Daughters and Sons is a religious order of service, composed of thousands of small circles of men, women, and children united in one great organization that numbers now over three hundred thousand members. It is an inter-denominational order, and its members may be found in all churches and in almost all nations. It was founded by ten women in New York City, and has spread over every State in the Union, and has its representatives in Canada, England, Ireland, Scotland, France, Italy, Germany, India, China, Japan, Turkey in Europe, and in Asia, Australia, New Zealand, and other countries. Its members are bound individually and collectively to serve the needy and the suffering, to consider the poor, and to be helpful in good work. Each individual circle may choose its own field of labor, but cannot escape the obligations of service.

The badge is a small cross of silver, bearing the letters I. H. N. on one side and the date 1886 on the other, often worn with a knot of purple ribbon. The Order is an incorporated society, of which this little cross is the seal. Its headquarters are at No. 158 West Twenty-third Street, New York City.

Its original circle of ten women, to which have been made some additions, forms now the Central Council or Executive Board of the Order. The general officers are members of this Council. The first meeting of the original circle was held in New York City on January 13, 1886. It is now ten years old, and it ranks among the strongest and most useful societies of the world. It issues a monthly magazine called *The Silver Cross*, which is most helpful to the members of the Order, and takes a high rank among the religious and philanthropic periodicals of the country. Its work in aid of every charitable object is effective and increasing. Any information concerning the Order may always be secured by writing or calling at the headquarters, 156 Fifth Avenue, room 930, New York City.

The Daughters of the King.

THE Order of the Daughters of the King was organized on Easter Evening, 1885. It is desired by its promoters that a careful distinction shall be made between the Daughters of the King and the King's Daughters. This is the older society, and differs from the King's Daughters in many important particulars. In the first place, it is more of an order than a society, and is distinctively Episcopal. Its work is definite, and is, "for the spread of Christ's kingdom among young women," and the "active support of the rector's plans in the parish in which the particular chapter may be located." Its badge is a cross of silver, a Greek cross fleury, and its mottoes are "Magnanimeter Crucem Sustine" and "For His Sake." Its colors are white and blue—white, the old royal color of Israel, and blue, the color of the Virgin Mary, the "blessed daughter of Israel's King, the Mother of the King of Kings." Its constitution is framed, as far as is possible, in the terms of that of the Brotherhood of St. Andrew, the work of the two organizations being similar. The officers of the Council are: *President*, Mrs. E. A. Bradley; *Vice-President*, Mrs. E. J. Warner; *Secretary*, Miss Elizabeth L. Ryerson, 520 East Eighty-seventh Street, New York; *Treasurer*, Mrs. John H. Kahrs.

The Brotherhood of St. Andrew.

THE following was prepared for THE WORLD ALMANAC by Mr. John W. Wood, General Secretary:

The Brotherhood of St. Andrew is an organization of men in the Protestant Episcopal Church. Its sole object is the spread of Christ's kingdom among men. It works under two rules, known as (1) The Rule of Prayer: To pray daily for the spread of Christ's kingdom among men, and that Christ's blessing may be upon the labors of the Brotherhood, and (2) The Rule of Service: To make an earnest effort each week to bring at least one man within the hearing of the Gospel of Jesus Christ.

The Brotherhood started in St. James' Church, Chicago, on St. Andrew's Day, 1883. It takes its name from the Apostle who, when he had found the Messiah, first found his own brother Simon and brought him to Jesus. This Brotherhood in St. James' parish was started simply as a parochial organization, with no thought of its extending beyond the limits of the parish. Its work, however, was so successful in bringing men to church that attention was called to it, and other Brotherhoods, having the same objects and the same rules, were formed in other parishes in Chicago and in different parts of the country. In 1886 there were about thirty-five of these separate Brotherhoods. It then was proposed to form them into one general church organization. This was done in 1886. Since that time the Brotherhood has gone on growing, and at present has spread to all parts of the United States. There are now eleven hundred and twenty active chapters, with a membership of about thirteen thousand men. The Brotherhood idea has also taken root in Canada, and the Brotherhood of St. Andrew in the Church of England in the Dominion of Canada has been formed, with one hundred and eighty chapters and two thousand men. A similar organization has been formed in the Scottish Episcopal Church. Twenty-five chapters have also been formed in Australia, and have been organized into a Brotherhood of St. Andrew in the Church of England in Australia. There are also several chapters in England which will shortly organize the Brotherhood of St. Andrew in the Church of England.

The officers for 1895-96 are: *President*, James L. Houghteling, 164 Dearborn Street, Chicago; *General Secretary*, John W. Wood, 281 Fourth Avenue, New York; *Treasurer*, John P. Faure, 281 Fourth Avenue, New York; Editor of *St. Andrew's Cross*, John W. Wood, 281 Fourth Avenue. The General Secretary will furnish information and documents to any one who may be interested in the work.

The Brotherhood of Philip and Andrew.

THIS new organization, founded in 1888, held its first federal convention in the city of New York in 1893. It is composed of members of fourteen evangelical religious denominations—the Reformed Church in America, the Reformed Church in the United States, the Congregational, Presbyterian (North, South, Canadian, and United), Methodist Episcopal, Methodist Protestant, Baptist, United Brethren, Lutheran, Reformed Episcopalian, and Church of Christ. Its objects are embodied in the statement that "Any man can belong to the Brotherhood who will promise to pray daily for the spread of the kingdom of Christ among young men, and to make an earnest effort each week to bring at least one young man within the hearing of the Gospel." The number of chapters of the Brotherhood in the United States is 279 and the membership 8,000. Rev. Dr. Rufus W. Miller, the founder, Reading, Pa., is President of the Federal Council, and Edgar M. Folsom, 93 West One Hundred and Third Street, New York, General Secretary and Treasurer.

The Epworth League.

THE following statistics and statement of the purposes of the organization were prepared for THE WORLD ALMANAC by Rev. Edwin A. Schell, General Secretary of the Epworth League:

OFFICERS OF THE EPWORTH LEAGUE.—*President*, Bishop James N. FitzGerald, New Orleans, La.; *Vice-Presidents:* Department of Spiritual Work, W. W. Cooper, Kenosha, Wis.; Department of Mercy and Help, Rev. W. I. Haven, 33 Marion Street, Brookline, Mass.; Department of Literary Work, R. R. Doherty, 150 Fifth Avenue, New York; Department of Social Work, Rev. H. C. Jennings, Marshall, Minn.; *General Secretary*, Rev. Edwin A. Schell, 57 Washington Street, Chicago, Ill.; *General Treasurer*, Chas. E. Piper, 108 La Salle Street, Chicago, Ill. The Central Office of the Epworth League is located at 57 Washington Street, Chicago, Ill.

The Epworth League was formed in May, 1889, by the union of five societies then existing in the Methodist Episcopal Church, which had under their united jurisdiction about 1,500 local societies, or "chapters," and about 6,000 members. On October 10, 1895, the Epworth League in the Methodist Episcopal Church numbered 19,360 chapters, with a membership of 1,250,000.

Its purpose is to promote intelligent and loyal piety in the young members and friends of the church, to aid them in religious development, and to train them in the works of mercy and help. Its constitution provides for development along social, intellectual, and religious lines. Its essential features are the weekly prayer-meeting, the "intellectual" and "mercy and help" departments, and its harmony with the officiary of the church.

It has a weekly organ, the *Epworth Herald*, edited by Dr. Joseph F. Berry, with a circulation of 82,000. There are no salaried officers, except the General Secretary, the organization being entirely voluntary, and no assessments on local chapters. The incidental expenses thus far have been paid by voluntary contributions. The following table shows the total number of chapters composing the organization by States and Territories:

STATES.	Dec. 1, 1895, No. of Chapters.	STATES.	Dec. 1, 1895, No. of Chapters.	STATES.	Dec. 1, 1895, No. of Chapters.	STATES.	Dec. 1, 1895, No. of Chapters.
Alabama	49	Iowa	1,326	New Hampshire	116	Texas	110
Arizona	9	Kansas	1,033	New Jersey	529	Utah	24
Arkansas	40	Kentucky	137	New Mexico	12	Vermont	157
California	327	Louisiana	55	New York	1,861	Virginia	41
Colorado	133	Maine	246	North Carolina	59	Washington	184
Connecticut	160	Maryland	378	North Dakota	86	West Virginia	211
Delaware	77	Massachusetts	512	Oklahoma	51	Wisconsin	474
Dis. of Columbia.	33	Michigan	1,012	Ohio	2,001	Wyoming	18
Florida	41	Minnesota	444	Oregon	138	Foreign	177
Georgia	76	Mississippi	108	Pennsylvania	1,684		
Idaho	30	Missouri	456	Rhode Island	53	Total	19,360
Illinois	1,831	Montana	54	South Carolina	81	Total Membership	1,250,000
Indiana	1,318	Nebraska	563	South Dakota	198		
Indian Territory	5	Nevada	8	Tennessee	116		

The Epworth League of the M. E. Church, South.

OFFICERS: *President*, Bishop R. K. Hargrove, Nashville, Tenn.; *First Vice-President*, Rev. J. E. Harrison, San Antonio, Tex.; *Second Vice-President*, Rev. J. W. Newman, Talladega, Ala.; *Third Vice-President*, Prof. W. R. Webb, Bellbuckle, Tenn.; *Treasurer*, J. U. Rust, Nashville, Tenn.; *General Secretary*, Rev. S. A. Steel, Nashville, Tenn. The League was authorized by the General Conference of the Methodist Episcopal Church, South, at St. Louis in 1890. The first League was organized at the First Church, Memphis, Tenn., January, 1891. At the General Conference in May, 1894, the central office of the League was established at Nashville, Tenn. The *Epworth Era* is the organ of the organization, published at Nashville. There are now 1,535 chapters established, with 65,875 members.

The Brotherhood of the Kingdom.

AN interdenominational organization of men and women "who believe in the Kingdom of God on earth, and have united to establish that idea in the thought of the Church and to assist in its practical realization in the world." The qualifications for membership are: "1. Comprehension of the aims of the Brotherhood; 2. Harmony with its spirit; 3. The expressed desire to co-operate with it." The last annual conference was held at Marlborough, N. Y., August 5-9, 1895. The corresponding secretary is Walter Rauschenbusch, No. 407 West Forty-Third Street, New York City.

American Christian Convention.

THE American Christian Convention is the representative body of a large number of Christians and churches, practically free; they might be called independent, but associated for Christian activities. Their association has caused them to be considered a denomination; and in a certain sense they are, for they are named, but in the ordinary sense they are not a denomination. The Convention represents over 100,000 Free Christians.

Their only rule of religious faith and practice, professedly and in fact, is the Bible. Their fellowship is determined by Christian character. They arose at the beginning of this century, in three different sections of the country, New England in the East, Kentucky and Southern Ohio in the West, and North Carolina and Virginia in the South, in each district being ignorant of the springing up of a people in any other locality teaching the same doctrines. In general tendencies and principles they seem to contemplate and secure a restoration of the Christianity and spirit of the early Church, as made known in the New Testament. They are interested in and render assistance to many collegiate institutions.

Officers: *President*, Rev. Alvah H. Morrill, D. D., Haverhill, Mass.; *Secretary*, J. F. Burnett, Eaton, O. *Department Secretaries:* Education, Rev. M. Summerbell, Lewiston, Me.; Missions, Rev. J. G. Bishop, Dayton, O.; Publishing, Rev. J. F. Ullery, Conneaut, O.; Sunday-School, Rev. C. A. Tillinghast, Providence, R. I.; Treasury, Hon. F. A. Palmer, No. 227 Broadway, New York; Y. P. S. C. E., Rev. P. A. Canada, Albany, N. Y.

The above statement was prepared for THE WORLD ALMANAC by an officer of the Convention.

White Cross Society.

THE principal purposes of this organization are: (1) To urge upon men the obligation of personal purity; (2) to raise the tone of public opinion upon the subject of morality; (3) to secure proper legislation in connection with morality.

The White Cross movement was begun February 14, 1883, at Bishop-Auckland, England, by the Bishop of Durham, Miss Ellice Hopkins being present and bearing a prominent part. The work was taken up in this country by the young men of the Church of St. John the Evangelist, New York City, during the winter of 1883-84. It has now spread throughout the United States.

The methods of the White Cross are of a varied character. First, it seeks to promote the objects "By the full presentation of those spiritual truths which form distinguishing characteristics of Christianity, and demonstrate its unalterable hostility to every form of impurity." The methods do not favor so much the creation of new machinery as they seek to utilize that already existing. The platform of the White Cross is as follows:

"The member promises by the 'help of God' (1) to treat all women with respect, and endeavor to protect them from wrong and degradation; (2) to endeavor to put down all indecent language and coarse jests; (3) to maintain the law of purity as equally binding upon men and women; (4) to endeavor to spread these principles among my companions, and to try and help my younger brothers; (5) to use every possible means to fulfil the command, 'Keep THYSELF pure.'"

The officers are: *President*, Rev. B. F. De Costa, D. D., New York; *Secretary*, Willoughby R. Smith, 224 Waverley Place, New York. The Central White Cross Committee is composed of the Protestant Episcopal Bishops of Chicago, New York, Minnesota, Central New York, and Pittsburgh, Rev. Drs. Morgan Dix, J. H. Eccleston, G. S. Converse, and D. Parker Morgan, with W. H. Arnoux and E. P. Dutton, of New York. The Secretary is Rev. Dr. De Costa, and the Treasurer E. P. Dutton.

National Christian League for the Promotion of Social Purity.

THIS association was organized in 1886. Its headquarters are at 33 East Twenty-second Street, New York. Its objects are: To elevate opinion respecting the nature and claims of morality, with its equal obligation upon men and women; to secure a proper, practical recognition of its precepts on the part of the individual, the family, and the nation, and to enlist and organize the efforts of Christians in protective, educational, reformatory, and legislative work in the interest of social purity. It supplies employment, funds, and advice to enable needy girls and women to gain an honorable living. It forms clubs and societies of the young for their training in wholesome and honest intelligence regarding social purity. It endeavors to instill the principles necessary for the prevention of immorality upon the minds of young children and youth. It seeks to protect young girls from all forms of temptation, and to prosecute those who deceive them. The League opened an industrial home at No. 5 East Twelfth Street, New York, in 1895. Its primary purpose is to furnish a pleasant home at very moderate prices for self-supporting women. The officers of the League are as follows: *President*, Mrs. E. B. Grannis; *Vice-Presidents*, Mrs. M. P. Buchanan, Rev. Henry Y. Satterlee, D. D., Mrs. Orson Taylor, Frank Moss, Mrs. Asa Hull, Rev. Abram H. Lewis, D. D., and Mrs. M. F. Scripture; *Corresponding Secretary*, Isaac N. Miller; *Recording Secretary*, Mrs. Elizabeth Pettus; *Treasurer*, Dr. Nancy M. Miller.

American Institute of Christian Philosophy.

THIS association was organized in 1881 by Charles F. Deems, D. D., Amory H. Bradford, D. D., and William O. McDowell to cultivate the study of the relation between science and religion, and especially to produce and circulate literature antagonizing agnosticism, materialism, and every other form of false philosophy. A successful summer school was held at Chautauqua last year at which twelve addresses were delivered by representative men on "Christian Sociology." Its total membership is nearly 600. The expenses are borne by the Endowment Fund and annual membership fees. Its officers are: *President*, Henry Mitchell MacCracken, LL. D., University Heights, New York City; *Vice-President*, Amory H. Bradford, D. D., Montclair, N. J.; *Treasurer*, W. Harmon Brown, 45 Exchange Place, New York; *Secretary*, Rev. John B. Devins, Hope Chapel, 339 East Fourth Street, New York.

American Society of Comparative Religion.

THIS society was organized at the University of the City of New York, May 9, 1890, and is an outgrowth of a course of lectures on Comparative Religion in that institution. The design of the society is, primarily, to furnish to its members a helpful agency whereby the study, begun at the University, may be advantageously continued and expanded; and, secondarily, to awaken an interest in the subject among Christian thinkers and to exhibit its character, scope, and importance; also to secure such accurate information regarding the origin, development, and character of the religions of the world, especially of those now existing, as may qualify its members to fairly estimate and effectively oppose the endeavors of the adversaries of Christianity to exalt the non-Christian systems, to the disadvantage of the Christian faith and the disparagement of Christian enterprise.

The members of the society are the professor, graduates, and students in the Department of Comparative Religion in the University of the City of New York; also such other persons as the Executive Committee may from time to time elect, upon the nomination and second of members of the society. The President of the Council, the Chancellor and the Vice-Chancellor of the University of the City of New York are members *ex officio*. Honorary and corresponding members may be elected from specialists in this department of study. The officers are as follows: *President*, Rev. F. F. Ellinwood, D. D.; *Vice-Presidents*—Baptist, Rev. George B. Lawson; Episcopal, Rev. H. H. Sleeper, Ph. D.; Methodist Episcopal, Rev. William H. Lawrence, Ph. D., D. D.; Presbyterian, Rev. George Donaldson; Reformed, Rev. W. J. Leggett, Ph. D.; *Secretary*, Rev. A. H. McKinney, Ph. D., New York City; *Corresponding Secretary and Treasurer*, Rev. C. R. Blauvelt, Ph. D., Nyack, N. Y. Total membership, 106. Annual dues, $1. The next annual meeting will be held in May, 1896.

The Salvation Army.

THIS is a body of men and women organized in the form of a military force, its object being the evangelization of the unchurched masses. It has its International Headquarters at 101 Queen Victoria Street, London, E. C., England, and the headquarters for the United States at 120 West Fourteenth Street, New York City. Its officers are: General, chief-of-staff, commissioner, colonel, brigadier, major, staff captain, adjutant, ensign, captain, and lieutenant.

The Salvation Army, known originally as the Christian Mission, was created at Mile End, London, July 5, 1865, by the Rev. William Booth, a minister of the "Methodist New Connection." The present name was adopted in 1878. At first treated with a good deal of derision and occasionally with violence from the classes among which it worked, its earnestness and remarkable achievements have gradually won the respect and encouragement of many of the most prominent divines and laymen of the evangelical denominations.

At the present time there are 12,050 officers, composed of men and women whose lives are entirely given to the work; 4,345 corps or societies operating in thirty-eight countries and colonies in thirty-four languages. There are some 2,098,631 meetings held annually out doors and in. The number of periodicals printed or published is forty-four, with a combined circulation of over a million. The annual rental roll is over $1,000,000. The amount of property owned by this organization now exceeds $4,000,000, and the annual income is $3,645,000. The United States Division of the Salvation Army has to-day 2,125 officers, 654 corps or societies, 16 slum posts, 6 rescue homes, 5 food and shelter depots. The organization also has in the United States cavalry brigades, out-riders' circuits, maternity homes, labor bureaus, women's shelters, and an inquiry department, which looks up missing friends and relatives. They publish the *War Cry*, one edition in New York City and another on the Pacific coast, a Swedish and also German edition in New York City, with a combined circulation of 90,000; *The Young Soldier*, weekly circulation 35,000, and *The Conqueror*, monthly, 16,000.

William Booth is the general and commander-in-chief of the forces throughout the world. His headquarters are at London. The United States commander is Ballington Booth.

The following is a statement in detail of the distribution of the Salvation Army in the world:

COUNTRIES.	Corps or Societies.	Officers.	COUNTRIES.	Corps or Societies.	Officers.
United Kingdom	1,338	4,306	Jamaica	42	83
Australia	831	1,527	Norway	65	253
United States	654	2,125	Germany	21	64
France and Switzerland	219	435	Belgium	14	36
Sweden	203	658	Finland	19	61
Canada	355	809	Argentine Republic	10	41
New Zealand	188	313	South Africa	55	187
India	188	555	Italy	8	28
Holland	63	312			
Denmark	72	257	Total	4,345	12,050

The Brotherhood of Christian Unity.

AN outgrowth of the Religious Parliament of the World at the great Columbian Exposition at Chicago in 1893 was "The Brotherhood of Christian Unity." Its purpose was declared to be: "Union with all those who desire to serve God and their fellow-men under the inspiration of the life and teachings of Jesus Christ." Followers of all Christian creeds were invited to join.

The initial signers and the founders of the movement were: Dr. John Henry Barrows, Presbyterian; Dr. George Dana Boardman, Baptist; Dr. Lyman Abbott, Congregationalist; Dr. Alfred W. Momerie, London, Church of England; Dr. Edward Everett Hale, Unitarian; Charles C. Bonney, Swedenborgian; J. W. Plummer, Friend; Bishop J. H. Vincent, Methodist; Miss Frances E. Willard, President Woman's Christian Temperance Union; Dr. Hiram W. Thomas, Independent; Miss Jean Sorabji, Bombay, Church of England; Mirus Theraz, King's College, London, Armenian; Bishop J. S. Mills, United Brethren; Dr. W. F. Black, Christian Disciples; Mrs. Laura Ormiston Chant, London, Independent; Dr. Charles H. Eaton, Universalist; Dr. Paulus Moort, Monrovia, Liberia, Episcopalian; Captain Allen Allensworth, Fort Bayard, New Mexico, United States Army Chaplain; Prince Momolu Massaquoi, Vey Territory, Liberia, Episcopalian.

National Spiritualists' Association.

THE following statement has been prepared for THE WORLD ALMANAC by Mr. H. D. Barrett, President of the Association:

An organization of the Spiritualists of the United States and Canada was formed September 29, 1893, in Chicago, by delegates from about two hundred local societies in different sections of the country. Its objects are the organization of the various Spiritualists' Societies of the United States and Canada, into one general association, for the purpose of mutual aid and co-operation in benevolent, charitable, educational, literary, musical, scientific, religious, and missionary purposes and enterprises germane to the phenomena, science, philosophy, and religion of Spiritualism. The National Spiritualists' Association reports over 600 local associations of Spiritualists in the United States and Canada, twelve State associations, and fifty-two camp-meeting associations devoted to its interests. It reports the bona-fide membership of these several organizations to be 125,000. The number of investigators into the subject of Spiritualism and Psychic Science is estimated at 1,250,000. The total number of lecturers and ministers now actively engaged in promulgating the doctrines of Spiritualism is 350. The number of psychics now before the public for various phases of phenomenal manifestations is about 1,500. The number of church edifices, temples, auditoriums, etc., in the United States, 75. Total valuation of such buildings, camp-meeting property, and real estate, $1,100,000. The N. S. A. was incorporated under the laws of the District of Columbia, November 1, 1893, and has rapidly increased its membership.

The officers for the year ending October 20, 1896, are as follows: *President*, Harrison D. Barrett, Lily Dale, N. Y.; *Vice-President*, Mrs. Cora L. V. Richmond, Chicago, Ill.; *Secretary*, Francis B. Woodbury, Washington, D. C.; *Treasurer*, Theodore J. Mayer, Washington, D. C.; *Trustees*, Hon. Milan C. Edson, Washington, D. C.; Benjamin B. Hill, Philadelphia, Pa.; Hon. Luther V. Moulton, Grand Rapids, Mich.; Dr. George A. Fuller, Worcester, Mass.; Mrs. Abby L. Pettengill, Cleveland, Ohio. These officers are elected annually at a Delegate Convention held in the city of Washington on the third Tuesday of October. The N. S. A. has its headquarters at 600 Pennsylvania Avenue, S. E., Washington, D. C.

The Mormons.

CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS.

(Statement prepared for THE WORLD ALMANAC by First President Wilford Woodruff.)

The following statement of the doctrines of the Church was issued with the approval of the Prophet Joseph Smith:

1. We believe in God, the Eternal Father, and in His Son Jesus Christ, and in the Holy Ghost.
2. We believe that men will be punished for their own sins, and not for Adam's transgression.
3. We believe that through the atonement of Christ all mankind may be saved, by obedience to the laws and ordinances of the Gospel.
4. We believe that these ordinances are: First, Faith in the Lord Jesus Christ; second, Repentance; third, Baptism by immersion for the remission of sins; fourth, Laying on of hands for the Gift of the Holy Ghost.
5. We believe that a man must be called of God, by "Prophecy, and by the laying on of hands," by those who are in authority to preach the Gospel and administer in the ordinances thereof.
6. We believe in the same organization that existed in the primitive church, viz.: Apostles, prophets, pastors, teachers, evangelists, etc.
7. We believe in the gift of tongues, prophecy, revelation, visions, healing, interpretation of tongues, etc.
8. We believe the Bible to be the word of God, as far as it is translated correctly; we also believe the Book of Mormon to be the word of God.
9. We believe all that God has revealed, all that He does now reveal, and we believe that He will yet reveal many great and important things pertaining to the Kingdom of God.
10. We believe in the literal gathering of Israel and in the restoration of the Ten Tribes; that Zion will be built upon this continent; that Christ will reign personally upon the earth, and that the earth will be renewed and receive its paradisic glory.
11. We claim the privilege of worshiping Almighty God according to the dictates of our conscience, and allow all men the same privilege, let them worship how, where, or what they may.
12. We believe in being subject to kings, presidents, rulers, and magistrates, in obeying, honoring, and sustaining the law.
13. We believe in being honest, true, chaste, benevolent, virtuous, and in doing good to all men; indeed, we may say that we follow the admonition of Paul. "We believe all things, we hope all things," we have endured many things, and hope to be able to endure all things. If there is anything virtuous, lovely, or of good report, or praiseworthy, we seek after these things.

GENERAL AUTHORITIES OF THE CHURCH, 1896.

First Presidency—Wilford Woodruff, George Q. Cannon, Joseph F. Smith.

Twelve Apostles—Lorenzo Snow, Franklin D. Richards, Brigham Young, Moses Thatcher, Francis M. Lyman, John Henry Smith, George Teasdale, Heber J. Grant, John W. Taylor, Mariner W. Merrill, Anthon H. Lund, Abraham H. Cannon.

First Seven Presidents of Seventies—Seymour B. Young, C. D. Fjeldsted, B. H. Roberts, George Reynolds, J. G. Kimball, Rulon S. Wells, Ed. Stevenson.

Presiding Bishops—William B. Preston, Robert T. Burton, John R. Winder.

Latter-Day Saints in Utah and scattered throughout the inter-mountain region in some 500 branches or congregations have a total membership of about 300,000.

In the Latter-Day Saints' Sunday-School Union in Utah and adjoining States and Territories there are some 600 schools, with an attendance of scholars and teachers of about 96,000.

For the history of the Church and an account of its method of organization, see THE WORLD ALMANAC for 1895, page 318.

REORGANIZED CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS.

(Compiled from statement prepared by Elder H. A. Stebbins, Secretary.)

This branch of the Church has its official headquarters at Lamini, Decatur County, Ia. It is not in affiliation with the Church having its headship at Salt Lake City, Utah.

In the epitome of the doctrines of the Reorganized Church, the paragraphs which appear in the statement of the Utah Church above numbered 1, 2, 3, 4, 6, and 11 are the same. The other paragraphs are as follows:

We believe in the Resurrection of the Body; that the dead in Christ will rise first, and the rest of the dead will not live again until the thousand years are expired.

We believe in the doctrine of Eternal Judgment, which provides that men shall be judged, rewarded, or punished according to the degree of good, or evil, they shall have done.

We believe that a man must be Called of God, and ordained by the Laying on of Hands of those who are in authority, to entitle him to preach the Gospel, and Administer in the Ordinances thereof.

We believe that in the Bible is contained the word of God, so far as it is translated correctly. We believe that the canon of Scripture is not full, but that God, by His Spirit, will continue to reveal His word to man until the end of time.

We believe in the powers and gifts of the everlasting Gospel, viz.: The gift of faith, discerning of spirits, prophecy, revelation, healing, visions, tongues, and the interpretation of tongues, wisdom, charity, brotherly love, etc.

We believe that Marriage is ordained of God; and that the law of God provides for but one companion in wedlock, for either man or woman, except in cases where the contract of marriage is broken by death or transgression.

We believe that the doctrines of a plurality and a community of wives are heresies, and are opposed to the law of God.

We believe that in all matters of controversy upon the duty of man towards God and in reference to preparation and fitness for the world to come, the word of God should be decisive and the end of dispute; and that when God directs man should obey.

We believe that the religion of Jesus Christ, as taught in the New Testament Scriptures, will, if its precepts are accepted and obeyed, make men and women better in the domestic circle, and better citizens of town, county, and State, and consequently better fitted for the change which cometh at death.

We believe that men should worship God in "Spirit and in truth;" and that such worship does not require a violation of the constitutional law of the land.

GENERAL AUTHORITIES OF THE CHURCH, 1896.

First Presidency—Joseph Smith and W. W. Blair.

Quorum of Twelve Apostles—A. H. Smith, E. C. Briggs, J. H. Lake, W. H. Kelley, J. R. Lambert, James Caffall, J. W. Gillen, Joseph Luff, G. T. Griffiths, and H. C. Smith.

The Standing High Council—David Dancer, A. S. Cochran, R. M. Elvin, William Anderson, Charles Derry, J. C. Crabb, David Chambers, C. A. Beebe, F. G. Pitt, J. A. Robinson, J. H. Peters, and John Chisnall.

The Presiding Bishop—E. L. Kelley and his *Counselors*, G. H. Hilliard and E. A. Blakeslee.

The Quorum of High Priests, its President and Counselors, Charles Derry, M. H. Forscutt, and C. E. Butterworth.

The Seven Presidents of Seventy—Duncan Campbell, J. T. Davis, Columbus Scott, I. N. White, J. C. Foss, R. J. Anthony, and James McKiernan.

Society of Mayflower Descendants.

THE Society of Mayflower Descendants was organized in the City of New York December 22, 1894, by lineal descendants of the Mayflower pilgrims, "to preserve their memory, their records, their history, and all facts relating to them, their ancestors, and their posterity." Every lineal descendant over eighteen years of age, male or female, of any passenger of the voyage of the Mayflower, which terminated at Plymouth, Massachusetts, December, 1620, including all signers of "The Compact," are eligible to membership. The entrance fee is ten dollars and the annual dues are three dollars. The annual meeting is held November 22, the anniversary of the signing of the Compact. State societies may be formed, but the original society, organized in New York, as above stated, is the general society. The officers are as follows: *Governor*, Henry E. Howland, New York; *Deputy Governor*, Edward Clinton Lee, Philadelphia; *Captain*, Col. J. J. Slocum, New York; *Elder*, Rev. Roderick Terry, D. D., New York; *Secretary*, Edward L. Norton, New York; *Treasurer*, William Milne Grinnell, New York; *Historian*, Richard H. Greene, New York.

Society of Colonial Wars.

OFFICERS OF THE GENERAL SOCIETY.

Governor-General—Frederick J. de Peyster, New York. *Deputy Governors-General*—Charles H. Murray, for New York; James Mifflin, for Pennsylvania; Gen. Joseph L. Brent, for Maryland; Gen. William F. Draper, for Massachusetts; Rear-Admiral Francis A. Roe, U. S. N., for the District of Columbia; Malcolm Macdonald, for New Jersey; William Hammersley, for Connecticut; E. A. Chittenden, for Vermont; J. C. Lombard, for Illinois; Henry O. Kent, for New Hampshire; R. T. W. Duke, Jr., for Virginia. *Secretary-General*—Howland Pell, 4 Warren Street, New York. *Deputy Secretary-General*—Edward Trenchard, New York. *Treasurer-General*—Satterlee Swartwout, Stamford, Ct. *Deputy Treasurer-General*—S. Victor Constant, New York. *Registrar-General*—George Norbury Mackenzie, Baltimore. *Historian-General*—Dr. Francis E. Abbot, Cambridge, Mass. *Chaplain-General*—Rev. C. Ellis Stevens, LL. D., D. C. L., Philadelphia. *Surgeon-General*—Samuel Clagett Chew, M. D., Baltimore.

The Society of Colonial Wars was instituted in 1892 to "perpetuate the memory of these events and of the men who, in military, naval, and civil positions of high trust and responsibility, by their acts or counsel assisted in the establishment, defence, and preservation of the American Colonies, and were in truth the founders of this nation. With this end in view it seeks to collect and preserve manuscripts, rolls, and records; to provide suitable commemorations or memorials relating to the American Colonial period, and to inspire in its members the paternal and patriotic spirit of their forefathers, and in the community respect and reverence for those whose public services made our freedom and unity possible." Eligibility is confined to an adult male descendant of an ancestor who fought in battle under Colonial authority, from the settlement of Jamestown, Va., in 1607, to the battle of Lexington, in 1775, or who served as Governor, Deputy-Governor, Lieutenant-Governor, Member of the Council, or as a military, naval, or marine officer in the service of the Colonies, or under the banner of Great Britain, or was conspicuous in military, official, or legislative life during that period. The New York Society was the original society, and State societies have also been organized in Pennsylvania, Maryland, Massachusetts, New Jersey, New Hampshire, Connecticut, Illinois, Vermont, Missouri, Virginia, and the District of Columbia.

Mount Vernon Ladies' Association.

THE Washington estate at Mount Vernon, Va., is under the care and direction of the Mount Vernon Ladies' Association of the Union. The founder of the association, in 1854, was Miss Ann Pamela Cunningham, of South Carolina. She was the first Regent, and was succeeded in 1873 in that position by Mrs. Macalester Laughton. She died in 1891, and the present Regent is Mrs. Justine Van Rensselaer Townsend, of New York (a great-granddaughter of General Philip Schuyler, and great-great-granddaughter of Philip Livingston, the signer of the Declaration of Independence). There are Vice-Regents for thirty-two States.

The Advisory Committee is composed of Mr. Justice Field, of the Supreme Court; T. N. McCarter, LL. D., of New Jersey; James C. Carter, of New York, and Mr. De Toner, of Washington, D. C. The resident Superintendent at Mount Vernon is Harrison H. Dodge.

The Huguenot Society of America.

THIS Society was organized April 12, 1883, and has its office in New York, at No. 105 East Twenty-second Street. Henry G. Marquand is *President*, Henry M. Lester *Treasurer*, Lea McIlvaine Luquer *Secretary*, and Mrs. James M. Lawton *Chairman of Pedigree and Library Committees*. Descent from Huguenot ancestors is the qualification necessary for membership.

The Scotch-Irish Society of America.

President—Robert Bonner, New York City. *Vice-President-General*—Rev. J. S. MacIntosh, D. D., Philadelphia, Pa. *First Vice-President-at-Large*—Colonel T. T. Wright, Nashville, Tenn. *Second Vice-President-at-Large*—Dr. J. H. Bryson, Huntsville, Ala. *Secretary*—A. C. Floyd, Chattanooga, Tenn. *Treasurer*—John McIlhenny, Philadelphia, Pa. There are also vice-presidents for the States and Territories represented in the Society, Rev. Dr. John Hall representing New York, Colonel A. K. McClure, Pennsylvania, and Bishop Hugh Miller Thompson, Mississippi.

This Society was organized in May, 1889, when the first Scotch-Irish Congress was held at Columbia, Tenn. It is composed of the people of Scotch-Irish descent, residents of the United States and Canada. Its purpose is declared to be "the preservation of Scotch-Irish history and associations, the increase and diffusion of knowledge regarding the Scotch-Irish people, the keeping alive of the characteristic qualities and sentiments of the race, the promotion of intelligent patriotism, and the development of social intercourse and fraternal feeling." State societies are being formed, and the growth of the organization is expected to be large, as the race is widely extended over the Union, and particularly in the middle South, where such men as Andrew Jackson, John C. Calhoun, and Sam Houston were its types.

The second congress of the Society was held at Pittsburgh, Pa., May 29-June 1, 1890; the third at Louisville, Ky., May 12-15, 1891; the fourth at Atlanta, Ga., April 28-May 1, 1892; the fifth at Springfield, Ohio, May 11-14, 1893; the sixth at Des Moines, Ia., June 7, 1894; the seventh at Lexington, Va., June 20-23, 1895. The eighth congress will be held at Harrisburg, Pa., May 6-8, 1896. The Society publishes a series of annual volumes styled "The Scotch-Irish in America," which is the only distinctive history of the Scotch-Irish race.

Wars of the United States.

STATEMENT OF THE NUMBER OF UNITED STATES TROOPS ENGAGED.

Wars.	From—	To—	Regulars.	Militia and Volunteers.	Total.‡
War of the Revolution	April 19,1775	April 11,1783	130,711	164,080	309,781
Northwestern Indian Wars	Sept. 19,1790	Aug. 3,1795	.....	.....	8,983
War with France	July 9,1798	Sept. 30,1800	.....	.....	*4,593
War with Tripoli	June 10,1801	June 4,1805	.....	.....	*3,330
Creek Indian War	July 27,1813	Aug. 9,1814	600	13,181	13,781
War of 1812 with Great Britain	June 18,1812	Feb. 17,1815	85,000	471,622	576,622
Seminole Indian War	Nov. 20,1817	Oct. 21,1818	1,000	6,911	7,911
Black Hawk Indian War	April 21,1831	Sept. 31,1832	1,339	5,126	6,465
Cherokee disturbance or removal	1836	1837	.....	9,494	9,494
Creek Indian War or disturbance	May 5,1836	Sept. 30,1837	935	12,483	13,418
Florida Indian War	Dec. 23,1835	Aug. 14,1843	11,169	29,953	41,122
Aroostook disturbance	1836	1839	.....	1,500	1,500
War with Mexico	April 24,1846	July 4,1848	30,954	73,776	112,230
Apache, Navajo and Utah War	1849	1855	1,500	1,061	2,561
Seminole Indian War	1856	1858	.....	3,687	3,687
Civil War†	1861	1865	.....	.....	2,772,408

* Naval forces engaged. † The number of troops on the Confederate side was about 600,000. ‡ Including all branches of the service.

Soldiers' Homes.

LOCATIONS OF HOMES FOR DISABLED UNITED STATES SOLDIERS AND SAILORS, AND REGULATIONS FOR ADMISSION TO THEM.

NATIONAL HOME FOR DISABLED VOLUNTEER SOLDIERS.

President of the Board of Managers.....General William B. Franklin, Hartford, Ct.
Secretary.....General M. T. McMahon, Times Building, New York City.
General Treasurer.....Major J. M. Bermingham, Hartford, Ct.

BRANCHES OF THE NATIONAL HOME.

Branches.	Location.	Number of Members.	Branches.	Location.	Number of Members.
Central	Dayton, O.	4,767	Pacific	Santa Monica, Cal.	1,233
Northwestern	Milwaukee, Wis.	2,230	Marion	Marion, Ind.	1,209
Eastern	Togus, Me.	1,777			
Southern	Hampton, Va.	3,000	Total		16,477
Western	Leavenworth, Kan.	2,261			

Above is the average number present in National Home for year ending June 30, 1895. Total number cared for in National Home during same period, 25,277.

NOTIFICATION.

The Board of Managers of the National Home for Disabled Volunteer Soldiers informs the disabled soldiers and sailors of the United States that Homes have been established, at the places above named, for all such as are unable to earn a living by labor. All the ordinary comforts of a home are provided—chapels for religious services; halls for concerts, lectures, etc.; hospitals, with experienced surgeons and nurses; libraries and reading rooms; amusement halls; post and telegraph offices; stores, etc. Good behavior insures kind treatment.

Soldiers and sailors are especially informed that the Home is neither a hospital nor an almshouse, but a home, where subsistence, quarters, clothing, religious instruction, employment when possible, and amusements are provided by the Government of the United States. The provision is not a charity, but is a reward to the brave and deserving, and IS THEIR RIGHT, to be forfeited only by bad conduct at the Home or conviction of heinous crimes. A soldier or sailor desiring admission may apply by letter to either of the managers, whereupon a blank application will be sent to him or he can apply personally or by letter at the branch nearest to his place of residence.

REQUIREMENTS FOR ADMISSION.

1. An honorable discharge from the United States service.
2. Disability which prevents the applicant from earning his living by labor.
3. Applicants for admission will be required to stipulate and agree to abide by all the rules and regulations made by the Board of Managers, or by its order; to perform all duties required of them, and to obey all the lawful orders of the officers of the Home. Attention is called to the fact, that by the law establishing the Home the members are made subject to the Rules and Articles of War, and will be governed thereby in the same manner as if they were in the Army of the United States.
4. A soldier or sailor must forward with his application for admission his Discharge Paper, and when he is a pensioner, his Pension Certificate, and if he has been a member of a State Home, his discharge from that Home, before his application will be considered; which papers will be retained at the branch to which the applicant is admitted, to be kept there for him, and returned to him when he is discharged. This rule is adopted to prevent the loss of such papers and certificates, and to hinder fraudulent practices; and no application will be considered unless these papers are sent with it. If the original discharge does not exist, a copy of discharge, certified by the War or Navy Department, or by the Adjutant-General of the State, must accompany the application.

Soldiers or sailors whose pensions exceed $16 a month are not eligible to the Home unless the reasons are peculiar, and are explained to the manager and are satisfactory to him. Those who have been members of State Homes must have been discharged from those Homes at least six months before they can be admitted to a branch of the National Home, except by a vote of the Board of Managers. Applicants are requested to conform strictly to the above requirements.

SOLDIERS' HOMES—*Continued.*

STATE HOMES FOR DISABLED VOLUNTEER SOLDIERS.

States.	Location.	No. of Members.	States.	Location.	No. of Members.
California	Yountville	442	New York	Bath	1,045
Colorado	Monte Vista	74	North Dakota	Lisbon	21
Connecticut	Noroton Heights	314	Ohio	Sandusky	949
Idaho	Boise City	17	Oregon	Roseburg	42
Illinois	Quincy	1,055	Pennsylvania	Erie	385
Iowa	Marshalltown	412	Rhode Island	Bristol	113
Kansas	Fort Dodge	74	South Dakota	Hot Springs	106
Massachusetts	Chelsea	283	Vermont	Bennington	78
Michigan	Grand Rapids	497	Washington	Orting	108
Minnesota	Minnehaha	329	Wisconsin	Waupaca	185
Nebraska	Grand Island	149			
New Hampshire	Tilton	71			
New Jersey	Kearny	377	Total		7,126

Above is the average number present in State Homes for year ending June 30, 1895.

UNITED STATES HOME FOR REGULAR ARMY SOLDIERS.

The United States Soldiers' Home in the District of Columbia receives and maintains discharged soldiers of the *regular* army. All soldiers who have served twenty years as enlisted men in the army (including volunteer service, if any), and all soldiers of less than twenty years' service who have incurred such disability, by wounds, disease, or injuries *in the line of duty while in the regular army*, as unfits them for further service, are entitled to the benefits of the Home.

A pensioner who enters the Home may assign his pension, or any part of it, to his child, wife, or parent, by filing written notice with the agent who pays him. If not so assigned, it is drawn by the treasurer of the Home and held in trust for the pensioner, to whom it is paid in such sums as the commissioners deem proper while he is an inmate of the Home, the balance being paid in full when he takes his discharge and leaves the Home. Inmates are subject to the Rules and Articles of War, the same as soldiers in the army. They are comfortably lodged, fed, and clothed, and receive medical attendance and medicine, all without cost to them. There are 1,250 men now receiving the benefits of the Home.

The Board of Commissioners consists of "the General-in-Chief commanding the army, the Surgeon-General, the Commissary-General, the Adjutant-General, the Quartermaster-General, the Judge-Advocate-General, and the Governor of the Home."

Applications for admission to the Home may be addressed to the "Board of Commissioners, Soldiers' Home, War Department, Washington City, D. C.," and must give date of enlistment and date of discharge, with letter of company and number of regiment for each and every term of service, and rate of pension, if any, and must be accompanied by a medical certificate showing nature and degree of disability, if any exists.

The National Flag.

On the admission of Utah to the Union as a State in 1896, another star, the forty-fifth, will be added to the National flag. The order for this addition has been issued by the Secretary of War. The star will be placed to the right of the fourth row from the top. The order is accompanied by one changing the size of the colors. Heretofore the standard has been 6 feet by 5. The new order makes the regulation size 5 feet 6 inches by 4 feet 4 inches. The order provides for the new colors to be issued to all infantry, artillery, and the battalions of engineers, and also for new standards for all cavalry.

Irish National Organizations.

THE IRISH NATIONAL FEDERATION OF AMERICA.

President—Dr. Thomas Addis Emmet. *Secretary*—Joseph P. Ryan. *Treasurer*—John D. Crimmins. Founded in New York in 1891 by the Irish National Party, of which Justin McCarthy is leader. Headquarters, Room 26, Cooper Union.

THE IRISH INDEPENDENT PARTY.

The Irish Independent Party, which believes "that Parnell's policy of independent opposition in the House of Commons is Ireland's hope and which supports the Parliamentary Representatives under the leadership of John E. Redmond, M. P.," has its headquarters at 320 West Fifty-ninth Street, New York City. The officers are: *President*, Edward O'Flaherty, 323 West Forty-sixth Street; *Treasurer*, John Brennan, 31 Wooster Street; *Secretary*, H. G. Bannon, 124 East Thirty-first Street.

THE IRISH NATIONAL ALLIANCE.

President—William Lyman, New York. *Vice-President*—O'Neill Ryan, St. Louis. *Treasurer*—P. V. Fitzpatrick, Chicago. *Executive Council*—J. J. O'Donovan, Lowell, Mass.; Chris. Gallagher, Minnesota; Martin Kelly, Tennessee; Capt. Magnan, Wisconsin; J. Sheehy, San Francisco; J. M. Kennedy, Anaconda, Mont.; Thomas J. Dundon, Ohio; Thomas H. Greevy, Pennsylvania, and James Lawler, Texas. The Alliance was organized at Chicago in September, 1895. Its declared purpose is to secure the independence of Ireland "by any means in its power consistent with the laws and usages of civilized nations." To that end it will encourage "the formation of military societies wherever practicable, in order to foster and preserve the military spirit of the Irish race and to be prepared for action in the hour of England's difficulty." The qualifications for membership are to be good moral character, to have been born on Irish soil, or descendant from Irish parentage on paternal or maternal side, or both, and the taking of the following pledge of honor:

"I, ——, hereby pledge my word and honor to aid by every means within my power in conformity with the constitution and by-laws of the Irish National Alliance in securing the independence of Ireland."

Old Military Organizations of the United States.

THE following summary contains a list of the military organizations in the United States (exclusive of the regular army) which have had a continuous existence of over a half century. The information was communicated to THE WORLD ALMANAC by State military authorities or the officers of the individual organizations.

1638. Ancient and Honorable Artillery Company, Boston, Mass. The oldest military company in the United States and the second oldest in the world. Received its charter from Governor Winthrop. Participated in the Indian wars and the Revolution. Officers, 4; non-commissioned officers and privates, 696; commander, Captain Thomas J. Olys.

1733. Charleston Light Dragoons, Charleston, S. C. Organized originally as the Horse Guards, and was in active service through Colonial and Revolutionary times. Served throughout the Civil War, 1861-65. Officers, 4; non-commissioned officers and privates, 54; commander, Captain Thomas S. Sinkler.

1739. Newport Artillery, Newport, R. I. Organized on the declaration of war between Great Britain and Spain. Chartered February 1, 1749. Furnished draft in the Old French War. On alarm duty during the War of 1812. In service in the "Dorr War," and furnished a company in the Civil War. Officers, 13; non-commissioned officers and privates, 90; commander, Colonel A. A. Barker.

1741. First Corps of Cadets, Boston, Mass. Organized as the Governor's Company of Cadets, a bodyguard to the governor of the province. Participated in the War of the Revolution, 1777-78. Officers, 20; non-commissioned officers and privates, 256; commander, Lieutenant-Colonel Thomas F. Edwards.

1771. Governor's Foot Guard (First Company), Hartford, Ct. Escort to the Governor of Connecticut. In the Revolution reinforced General Gates at Saratoga in 1777. Its service has been continuous, and its dress uniform (that of the British grenadier) the same from the beginning. Officers, 6; non-commissioned officers and privates, 112; commander, Major E. Henry Hyde, Jr.

1774. Kentish Guard, East Greenwich, R. I. Its first commander was General James M. Varnum, and General Nathanael Greene was a charter member. In service in the War of the Revolution, the War of 1812, and the "Dorr War." Officers, 7; non-commissioned officers and privates, 50; commander, Colonel Will. E. Brown.

1774. First Troop Philadelphia City Cavalry, Philadelphia, Pa. Served in the War of the Revolution (Trenton, Princeton, Brandywine, Valley Forge) and the War of 1812, and furnished a company in the Civil War. Officers, 6; non-commissioned officers and privates, 60; commander, Captain E. Burd Grubb.

1775. German Fusileers, Charleston, S. C. Served in the War of the Revolution, the Seminole War, and the Civil War. Officers, 3; non-commissioned officers and privates, 57; commander, Captain Henry Schachte.

1775. Governor's Foot Guard (Second Company), New Haven, Ct. In active service during the War of the Revolution, under arms during the War of 1812. Furnished a company in the Civil War. It continues to wear its original uniform, that of the British grenadier. Officers, 9; non-commissioned officers and privates, 141; commander, Major Benjamin E. Brown.

1775. United Train of Artillery, Providence, R. I. Served in the War of the Revolution. War of 1812, the "Dorr War," and the Civil War. Organized as a battalion. Officers, 14; non-commissioned officers and privates, 100; commander, Colonel Frank S. Arnold.

1775. Cushing Guard, Newburyport, Mass. Name changed from Washington Light Infantry in 1852. Served in the Revolution. Officers, 3; non-commissioned officers and privates, 58; commander, Captain Alexander G. Perkins.

1776. Liberty Independent Troop, Liberty County, Ga. (Troop B, First Regiment, Georgia Cavalry.) Served in the Revolution, War of 1812, and Civil War. Officers, 3; non-commissioned officers and privates, 45; commander, Captain Willard Preston Waite.

1778. Governor's Horse Guard (First Company), Hartford, Ct. Has not participated in the wars as an organization, but has furnished men in all of them. Officers, 5; non-commissioned officers and privates, 68; commander, Major Francis Marion Warren.

1784. Roxbury City Guard, Boston, Mass. (Company D, First Regiment, M. V. M.) Served in "Shay's Rebellion," 1787. Furnished three companies in the Civil War. Originally the Roxbury Artillery. Officers, 3; non-commissioned officers and privates, 58; commander, Captain Joseph H. Frothingham.

1785. Second Corps of Cadets, Salem, Mass. Garrisoned Fort Warren, Boston Harbor, in the Civil War and furnished some 160 commissioned officers in various organizations during the war. Officers, 18; non-commissioned officers and privates, 196; commander, Lieutenant-Colonel Samuel A. Johnson.

1785. Georgia Hussars, Savannah, Ga. (Troop A, First Regiment, Georgia Cavalry.) Participated in the Mexican, Indian, and Civil Wars. Officers, 3; non-commissioned officers and privates, 43; veteran and honorary members, 260; commander, Captain Beirne Gordon.

1786. Eighth Battalion, N. G. S. N. Y., New York City. Originally organized as a battalion of artillery, became the Third Regiment, N.Y. Artillery, in 1807, Eighth Regiment of Infantry in 1847, and Eighth Battalion in 1893. Served in the War of 1812 and the Civil War, and the various New York City riots. Officers, 18; non-commissioned officers and privates, 385; commander, Major Henry Chauncey, Jr.

1786. Chatham Artillery, Savannah, Ga. Served in the War of 1812 and the Civil War. Officers, 4; non-commissioned officers and privates, 45; commander, Captain George P. Walker.

1786. Charlestown Artillery, Boston, Mass. (Company D, Ninth Regiment, M. V. M.) Served in the War of 1812, Shay's Rebellion, Mexican War, and Civil War. Officers, 3; non-commissioned officers and privates, 58; commander, Captain Francis Maginn.

1787. Independent Boston Fusileers, Boston, Mass. (Company G, First Regiment, M. V. M.) Served in the War of 1812, and furnished four companies in the Civil War. Officers, 3; non-commissioned officers and privates, 61; veteran association, 200; commander, Captain Albert B. Chick.

1790. Veteran Corps of Artillery, New York City. Formed as an independent organization by ex-officers and soldiers of the Revolutionary War. Present hereditary membership, 88; commandant, Rev. Morgan Dix, S. D. T.

1793. Richmond Light Infantry Blues (Company A), Richmond, Va. Served in the War of 1812 and the Civil War. Officers, 12; non-commissioned officers and privates, 109; commander of battalion (which includes Company B, organized in 1894), Major Sol. Cutchins.

1793. Fayetteville Independent Light Infantry, Fayetteville, N. C. Served in the War of 1812, Mexican War, and Civil War. Its officers are a major and four captains. This rank was conferred on the company by the Legislature of 1819 for its services in the War of 1812. Officers, 5; non-commissioned officers and privates, 86; commander, Major John C. Vance.

1794. Bristol Train of Artillery, Bristol, R. I. Served in the War of 1812, "Dorr War," and the Civil War. It is a chartered, active, independent organization, not attached to the State militia. Officers, 5; non-commissioned officers and privates, 53; commander, Colonel David Stevens.

1798. Irish Volunteers, Charleston, S. C. Served in the Seminole War and the Civil War. Furnished two companies to the Confederate Army. Officers, 4; non-commissioned officers and privates, 37; commander, Captain James Hogan.

1798. Boston Light Infantry (Veteran Corps), Boston, Mass. Reorganized as a veteran corps in 1882. This organization garrisoned Fort Warren, in Boston Harbor, in the Civil War. Officers, 12; non-commissioned officers and privates, 175 uniform, 200 fine, 150 active; commander, Colonel Charles E B. Edgerley.

1801. Providence Marine Corps of Artillery, Providence, R. I. (Battery A, Light Artillery.) Served in the "Dorr War" and the Civil War. Officers, 4; non-commissioned officers and privates, 77; commander, Captain E. R. Barker.

1802. Savannah Volunteer Guards, Savannah, Ga. (First Battalion of Infantry, Georgia Volunteers, composed of four companies.) Served in the War of 1812 and the Civil War. Officers, 16; non-commissioned officers and privates, 479; commander, Lieutenant-Colonel William Garrard.

1804. Lafayette Artillery, South Lyndeboro, N. H. Served in the Civil War. Officers, 3; non-commissioned officers and privates, 35; commander, Captain J. A. Blanchard.

1804. Beverly Light Infantry, Beverly, Mass. (Company E, Eighth Regiment, M. V. M.) Served in the War of 1812 and the Civil War. This company is in direct descent from the company that went to the capture of Louisburg, 1742, and from Captain Thorndike's company in the Battle of Lexington, 1775. Officers, 3; non-commissioned officers and privates, 58; commander, Captain William Stopford.

1805. Salem Light Infantry, Salem, Mass. (Company H, Eighth Regiment, M. V. M.) Served in the War of 1812 and the Civil War. Officers, 3; non-commissioned officers and privates, 58; commander, Captain Dudley B. Purbeck.

1806. Seventh Regiment, N. G. S. N. Y., New York City. Companies A, B, C, D were organized during the excitement created by the firing of British at American merchant vessels off Sandy Hook, and attached to an artillery battalion. In the course of years the organization underwent various changes, other companies were added, and in 1843 it became the Seventh Regiment of infantry. Served in the War of 1812 and the Civil War, and in all the city riots since that of 1834. Officers, 44; non-commissioned officers and privates, 979; commander, Colonel Daniel Appleton.

1807. Washington Light Infantry, Charleston, S. C. Served in the War of 1812, Seminole War, and the Civil War. Organized three companies for the Confederate Army. Organized as a battalion in 1887. Officers, 12; non-commissioned officers and privates, 198; commander, Major Alexander W. Marshall.

1807. Concord Artillery, Concord, Mass. (Company I, Sixth Regiment, M. V. M.) Served in the War of 1812 and the Civil War. Officers, 3; non-commissioned officers and privates, 58; commander, Captain Samuel H. Tuttle.

1808. Republican Blues, Savannah, Ga. (Company A, First Regiment of Infantry, Georgia Volunteers.) Served in the War of 1812, Seminole War, and Civil War. Officers, 3; non-commissioned officers and privates, 64; commander, Captain William D. Dixon.

1813. State Fencibles, Philadelphia, Pa. Served in the War of 1812, the "Buckshot War" of 1838, and sent two companies to the Civil War. Organized as a battalion in 1878. Officers, 18; non-commissioned officers and privates, 238; commander, Major Thurber T. Brazer.

1816. New Haven Grays, New Haven, Ct. (Company F, Second Regiment, C. N. G.) Served in the Civil War. Officers, 3; non-commissioned officers and privates, 65; commander, Captain Charles T. McCabe.

1816. Fitchburg Fusileers, Fitchburg, Mass. (Company B, Sixth Regiment, M. V. M.) Served in the Civil War. Officers, 3; non-commissioned officers and privates, 58; commander, Captain George H. Priest.

1818. First Light Infantry Regiment, Providence, R. I. Served in the "Dorr War" and the Civil War. Officers, 24; non-commissioned officers and privates, 166; commander, Colonel James F. Petteplace.

1822. Washington Grays Artillery Corps, Philadelphia, Pa. (Company G, First Regiment, N. G. P.) Served in the Mexican and Civil Wars. Officers, 3; non-commissioned officers and privates, 60; commander, Captain C. von der Lindt.

1823. Strafford Guards, Dover, N. H. (Company A, First Regiment, N. H. N. G.) Served in the Civil War. Officers, 3; non-commissioned officers and privates, 45; commander, Captain Frank E. Rollins.

1825. Macon Volunteers, Macon, Ga. Served in the Seminole War, Mexican War, and Civil War. Officers, 3; non-commissioned officers and privates, 70; commander, Captain Charles Q. Carnes.

1826. Old Guard of the City of New York. Organized as the Light Guard, and in 1833 renamed the City Guard, and in 1868 the Old Guard; commander, Major Thomas E. Sloan.

1828. National Blues, New Haven, Ct. (Company D, Second Regiment, C. N. G.) Served in the Civil War. Officers, 3; non-commissioned officers and privates, 65; commander, Captain Wallace E. Beach.

1831. Duquesne Greys, Pittsburgh, Pa. Served in the Mexican War and Civil War. Officers, 3; non-commissioned officers and privates, 50; commander, Captain James F. Moore.

1833. Second Battery, N. G. S. N. Y., New York City. Organized as the Washington Grey Troop Horse Artillery. After various changes, became Second Battery in the National Guard in 1882. Served in all the New York City riots and in the Civil War. Officers, 4; non-commissioned officers and privates, 77; commander, Captain David Wilson.

1836. Montgomery True Blues, Montgomery, Ala. (Company D, Second Regiment, A. S. T.) Served in the Seminole and Civil Wars. Officers, 4; non-commissioned officers and privates, 60; commander, Captain R. S. Teague.

1836. Mobile Rifle Company, Mobile, Ala. (Company F, First Regiment, A. S. T.) Served in the Creek, Seminole, and Choctaw Indian wars, the Mexican War, and the Civil War. Officers, 3; non-commissioned officers and privates, 47; commander, Captain Charles E. Smith.

1836. Washington Light Infantry, Washington, D. C. (First Battalion, D. C. N. G.) Served in the Civil War. Officers, 22; non-commissioned officers and privates, 208; commander, Colonel William G. Moore.

1836. National Lancers, Boston, Mass. (Troop A, First Battalion Calvary, M. V. M.) Organized three companies for the Civil War; is the annual escort of the Governor of Massachusetts to Harvard University commencements. Officers, 3; non-commissioned officers and privates, 74; commander, Captain O. A. Jones.

1837. Cleveland Grays, Cleveland, O. Served in the Civil War as Company A, One Hundred and Fiftieth Regiment, O. V. I.

1837. Columbus Riflemen, Columbus, Miss. (Company A, Second Regiment, M. N. G.) Served in the Mexican and Civil Wars. Officers, 3; non-commissioned officers and privates, 44; commander, Captain E. S. Donnell.

1840. Washington Artillery, New Orleans, La. Served in the Mexican and Civil Wars. Contributed a battalion of four companies to the Confederate Army. Officers, non-commissioned officers, and privates, 225; commander, Lieutenant-Colonel John B. Richardson.

1841. Floyd Rifles, Macon, Ga. (Company C, Second Regiment Infantry, G. V.) Served in the Civil War. Officers, 3; non-commissioned officers and privates, 49; commander, Captain Thomas S. Drew.

1845. Mobile Cadets, Mobile, Ala. (Company A, First Regiment, A. S. T.) Volunteered in the Mexican War. Served in the Civil War. Officers, 3; non-commissioned officers and privates, 54; commander, Captain B. C. Rowan.

Modern Heavy Guns.

Countries.	Calibre in Inches.	Weight in Tons.	Weight of Charge.	Weight of Projectile.	Length of Guns.		Initial Velocity f. s.	Penetration Wrought-Iron at Muzzle.
			Lbs.	*Lbs.*	*Feet.*	*Ins.*		*Inches.*
Great Britain	16¼	110½	960	1,800	...	534	2,087	34.2
	13½	67	630	1,250	...	433	2,016	30.1
France	13.39	51.8	.....	925.9	...	...	2,133	27.6
	10.8	27.6	203	476	28	47	2,067	20.9
Germany	12	35.4	202.8	725.3	21	98	1,718	20.5
	10.3	21.7	105.8	412.3	18	77	1,588	15.4
Italy	17	104.4	900	2,000	40	75	1,992	33.7
	13.5	67.9	630	1,250	36	09	2,016	30.2
Austria	12.01	47.8	308	1,003	35	1	1,755.3	28.8
	10.24	21.7	89	395	27	6	1,575	15
Russia	12	55.7	.....	700	35	...	1,942	23.6
	11	28.2	115	496	18	3	1,486	15.5

Patriotic Women's Societies.

COLONIAL DAMES OF AMERICA.

OFFICERS OF THE NATIONAL SOCIETY.

President, Mrs. Justine Van Rensselaer Townsend; *First Vice-President*, Mrs. Beverly Kennon, Georgetown, D. C.; *Second Vice-President*, Mrs. Henry G. Banning, Wilmington, Del.; *Secretary*, Mrs. William B. Reed, No. 825 St. Paul Street, Baltimore, Md.; *Assistant Secretary*, Mrs. J. J. Jackson, Baltimore, Md.; *Treasurer*, Miss Elizabeth Byrd Nicholas, No. 818 Connecticut Avenue, Washington, D. C.; *Registrar*, Mrs. Frederick G. Packard, Philadelphia, Pa.

The National Society is composed of delegates from the State societies. These exist in all the thirteen original States and the District of Columbia.

Under the constitution of the National Society it is prescribed that the members shall be women "who are descended in their own right from some ancestor of worthy life who came to reside in an American Colony prior to 1750, which ancestor, or some one of his descendants, being a lineal ascendant of the applicant, shall have rendered efficient service to his country during the Colonial period, either in the founding of a commonwealth or of an institution which has survived and developed into importance, or who shall have held an important position in the Colonial government, and who, by distinguished services, shall have contributed to the founding of this great and powerful nation. Services rendered after 1776 do not entitle to membership, but are accepted for supplemental applications. There is no admission except through colonial ancestry.

The officers of the Society of Colonial Dames of the State of New York, incorporated April 29; 1893, are: *President*, Mrs. Justine Van Rensselaer Townsend; *Vice-Presidents*, Mrs. Robert E. Livingston and Mrs. Pierre Van Cortlandt; *Recording Secretary*, Mrs. Benjamin Silliman Church, *Corresponding Secretary*, Miss Katherine E. Turnbull, New York City; *Treasurer*, Miss Maria Duane Bleecker Miller; *Registrar*, Miss Catharine R. Wolcott; *Historian*, Miss Ruth Lawrence.

The original Society of Colonial Dames, of which Mrs. Gracie King is President, is distinct from the above organizations, and has its headquarters in New York. Its membership is limited.

PATRIOTIC WOMEN'S SOCIETIES—*Continued.*

DAUGHTERS OF THE REVOLUTION.

OFFICERS OF THE GENERAL SOCIETY.

President-General—Mrs. Edward Paulet Steers. *Vice-President-General*—Mrs. Louise F. Rowe. *Secretary-General*—Mrs. D. Phœnix Ingraham. *Treasurer-General*—Miss Lucretia V. Steers. *Registrar-General*—Mrs. M. C. Martin Casey. *Assistant Registrars-General*—Mrs. Hans S. Beattie and Mrs. Charles F. Withington. *Librarian-General*—Mrs. L. Scofield Davis. *Chaplain-General*—Rev George R. Van De Water, D. D. *Executive Committee*—Mrs. De Volney Everett, Mrs. Edgar Ketchum, Mrs. Smith Anderson, Mrs. Charles W. Dayton, Mrs. George Inness, Jr., Mrs. Charles F. Roe, Mrs. John F. Berry, Mrs. Seth C. Hunsdon, Mrs. Chauncey S. Truax, Mrs. Charles B. Yardley, Mrs. Francis E. Doughty, Mrs. John U. Brookman, Mrs. Abraham Steers, Mrs. Montgomery Schuyler. The title of "Founder-General" was conferred on Mrs. Flora Adams Darling, to whom the revolutionary societies of women owe their creation. There is an Advisory Board, composed of the following gentlemen: Right Rev. Bishop William Stevens Perry, D. D., of Iowa; Right Rev. John Franklin Spaulding, D. D., Bishop of Colorado; Hon. Charles W. Dayton, Hon. Ashbel P. Fitch, Hon. George L. Ingraham, Hon. C. H. Truax, Dr. Gustavus S. Franklin, Historian of the Sons of the Revolution in Ohio; William Lee, of Boston, Mass, and Louis J. Allen.

The General Society was organized in the city of New York September 9, 1891. The society is represented in thirty-two States. Eligibility to membership is restricted to "women who are lineal descendants of an ancestor who was a military or naval or marine officer, soldier, sailor, or marine in actual service under the authority of any of the thirteen colonies or States, or of the Continental Congress, and remained always loyal to such authority, or descendants of one who signed the Declaration of Independence, or of one who as a member of the Continental Congress or of the Congress of any of the colonies or States, or as an official appointed by or under the authority of any such representative bodies, actually assisted in the establishment of American independence by service rendered during the War of the Revolution, becoming thereby liable to conviction of treason against the Government of Great Britain, but remaining always loyal to the authority of the colonies or States." The office of the society is No. 64 Madison Avenue, New York.

DAUGHTERS OF THE AMERICAN REVOLUTION.

OFFICERS OF THE NATIONAL SOCIETY.

President-General—Mrs. John W. Foster. *Vice-President-General* (in charge of organization of chapters)—Mrs. Charles Sweet Johnson. *Vice-Presidents-General*—Mrs. deB. Randolph Keim, Mrs. James McMillan, Mrs. A. Howard Hinkle, Mrs. Stephen J. Field, Mrs. Gertrude Van Cortlandt Hamilton, Mrs. Henry M. Shepard, Mrs. John Q. Adams, Mrs. Frances C. Griscom, Mrs. Elizabeth Andrew-Hill, Miss Virginia Miller, Mrs. Joseph Washington, Mrs. John A. T. Hull, Mrs. W. W. Shippen, Miss Amelia S. Knight, Mrs. Mary S. Lockwood, Mrs. L. P. Blackburn, Miss Alice Key Blunt, Mrs. Miranda Tulloch, Mrs. J. J. Bullock, Mrs. Francis S. Nash. *Recording Secretary-General*—Mrs. Roberdeau Buchanan, 1216 Eighteenth Street, Washington, D. C. *Corresponding Secretary-General*—Mrs. William E. Earle, 1710 I Street, Washington, D. C. *Registrars-General*—Mrs. Agnes Martin Burnett, 1750 Q Street, Washington, D. C.; Mrs. Philip Hichborn, 1707 N Street, Washington, D. C. *Treasurer-General*—Mrs. Amos G. Draper, Kendall Green, Washington, D. C. *Historian-General*—Mrs. Henry Gannett. *Assistant Historian-General*—Mrs. F. W. Dickins.

The society was organized in the city of Washington, D. C., October 11, 1890. The headquarters are in Washington. Its present membership is reported by the Secretary-General to be about 10,000. State chapters exist in forty-two States and Territories and the District of Columbia, presided over by regents.

Any woman may be eligible for membership who is of the age of eighteen years, and who is descended from an ancestor who, "with unfailing loyalty, rendered material aid to the cause of independence as a recognized patriot, as soldier or sailor, or as a civil officer in one of the several colonies or States, or of the United Colonies or States," provided that the applicant shall be acceptable to the society. Every application for membership must be endorsed by at least one member of the National Society, and is then submitted to the Registrars-General, who report on the question of eligibility to the Board of Management, and upon its approval the applicant is enrolled as a member.

UNITED STATES DAUGHTERS, 1776-1812.

OFFICERS OF THE GENERAL SOCIETY.

President-General and Chief Historian—Mrs. Flora Adams Darling. *First Vice-President-General*—Mrs. Stephen Adams Webster. *Second Vice-President-General*—Miss Georgine Campbell. *Third Vice-President-General*—Mrs. Celestia B. Waldron. *Regent-General in Charge of Organization and Director-General of State Societies*—Mrs. Augustus Ramon Salas. *Secretary-General*—Mrs. George A. Ludin, 100 West Seventy-fourth Street, New York City. *Treasurer-General*—Mrs. Edward Irving Darling. *Historian-General*—Mrs. Le Roy Sunderland Smith. *Chaplain-General*—Rev. Dr. Charles DeWitt Bridgman. *Chief Councillors*—Gen. Charles W. Darling, Gen. James Grant Wilson, Gen. William S. Stryker, Mr. Charles Patton Dimitry, Mr. Louis J. Allen, Mr. Silas Farmer, Col. R. T. Durrett.

The General Society of the United States Daughters, 1776-1812, was founded by Mrs. Flora Adams Darling, and was incorporated in 1892. Ladies eligible to membership in the society must be lineal descendants from an ancestor who assisted in the wars of 1776 and 1812, either as a military or naval officer, a soldier, or a sailor, or in any way gave aid to the cause, provided always that the society reserves to itself the privilege of rejecting any nomination that may not be acceptable to it. In all States the initiation fee is $1. The badge of the society is a five-cornered gold star. On the three upper points of the star are the initial letters "U. S. D.," and on the two lower points are "1812" and "1776." The star is mounted on a gold clasp and a dark blue ribbon.

United States Infantry Society.

THE following are the officers of the United States Infantry Society chosen at the annual general meeting at Fort Leavenworth, Kan., in January, 1894: *President*, Col. R. H. Hall, Fourth Infantry; *Vice-President*, Major J. T. Haskell, Twenty-fourth Infantry; *Secretary and Treasurer*, First Lieut. E. A. Root, Nineteenth Infantry; *Corresponding Secretary*, Capt. G. S. Wilson, Twelfth Infantry; *Executive Council*, Capt. E. L. Randall, Fifth Infantry; Capt. James Fornance, Thirteenth Infantry; First Lieut. W. C. Wren, Seventeenth Infantry; First Lieut. C. W. Abbott, Twelfth Infantry; First Lieut. R. M. Blatchford, Eleventh Infantry; *Non-Resident Vice-Presidents, Department of Platte*, Col. J. J. Van Horn, Eighth Infantry; *Department of Colorado*, Col. E. P. Pearson, Tenth Infantry; *Department of Texas*, Lieut.-Col. H. S. Hawkins, Twenty-third Infantry; *Department of East*, Lieut.-Col. H. C. Egbert, Sixth Infantry; *Department of Columbia*, Major G. M. Randall, Fourth Infantry; *Department of Dakota*, Capt. C. Hobart, Third Infantry; *Department of California*, Capt. J. J. O'Connell, First Infantry.

Society of the Cincinnati.

GENERAL OFFICERS.

Vice-President-General and Acting President-General.....Hon. Robert Milligan McLane, Md.
Secretary-General.....Hon. Asa Bird Gardiner, LL. D., R. I
Assistant Secretary-General.....Mr. Thomas Pinckney Lowndes, S. C.
Assistant Treasurer-General and Acting Treasurer-General.....Mr. Henry Thayer Drowne, R. I.

The historic and patriotic Order of the Cincinnati was founded by the American and French officers at the cantonments of the continental army on the Hudson at the close of hostilities in the War of the Revolution for American Independence in May, 1783.

In forming the society it was declared that, "To perpetuate, therefore, as well the remembrance of this vast event as the mutual friendships which have been formed under the pressure of common danger, and, in many instances, cemented by the blood of the parties, the officers of the American army do hereby, in the most solemn manner, associate, constitute, and combine themselves into one Society of Friends, to endure as long as they shall endure, or any of their eldest male posterity, and in failure thereof the collateral branches who may be judged worthy of becoming its supporters and members."

For convenience, thirteen State societies were formed, and one in France, under the direct patronage of Louis XVI. Upon the roll of original members appeared the names of all the great historic military and naval characters of the Revolution, and upon the roll of honorary members elected for their own lives only, appeared many of the signers of the Declaration of Independence.

THE RIGHT TO MEMBERSHIP.

All continental officers who had served with honor and resigned after three years' service as officers, or who had been rendered supernumerary and honorably discharged, in one of the several reductions of the American army, or who had continued to the end of the war, and all French officers who had served in the co-operating army under Count d' Estaing, or auxiliary army under Count de Rochambeau, and held or attained the rank of colonel for such services, or who had commanded a French fleet or ship of war on the American coast, were entitled to become original members, and upon doing so were required to contribute a month's pay.

STATE SOCIETIES.

Several State societies became dormant because the members had to emigrate to the lands given them for their services, west of the Alleghenies, and with broken health and ruined fortunes begin life anew in failure of Congress to keep its promises as to half pay.

There now remain eight State societies—viz., those of Massachusetts, Rhode Island, Connecticut (revived 1893), New York, New Jersey, Pennsylvania, Maryland, and South Carolina, and the one in France, which was dispersed at the Reign of Terror in 1793, is now being re-established under the acting presidency of M. le Marquis de Rochambeau.

Membership descends to the eldest lineal male descendant, if judged worthy, and, in failure of direct male descent, to male descendants through intervening female descendants.

The general society is composed of the general officers and five delegates from each State society, and meets triennially. In 1854 it ruled that proper descendants of Revolutionary officers who were entitled to original membership, but who never could avail themselves of it, are qualified for hereditary membership, if found worthy, on due application.

GENERAL OFFICERS SINCE ORGANIZATION.

The following have been the principal general officers:

PRESIDENTS-GENERAL.

1783..Gen. George Washington, LL. D., Va.
1800..Major-Gen. Alexander Hamilton, LL. D., N. Y.
1805..Major-Gen. C. Cotesworth Pinckney, LL. D., S. C.
1825..Major-Gen. Thomas Pinckney, A. M., S. C.
1829..Major-Gen. Aaron Ogden, LL. D., N. J.
1839..Major-Gen. Morgan Lewis, A. M., N. Y.
1844..Brevet Major William Popham, N. Y.
1848..Brig.-Gen. H. A. Scammell Dearborn, A. M., Mass.
1854..Hon. Hamilton Fish, LL. D., N. Y., deceased September 7, 1893.

VICE-PRESIDENTS-GENERAL.

1784..Major-Gen. Horatio Gates, LL. D., Va.
1787..Major-Gen. Thomas Mifflin, A. M., Pa.
1799..Major-Gen. Alexander Hamilton, LL. D., N. Y.
1800..Major-Gen. C. Cotesworth Pinckney, LL. D., S. C.
1805..Major-Gen. Henry Knox, A. M., Mass.
1811..Brig.-Gen. John Brooks, M. D., LL. D., Mass.
1825..Major-Gen. Aaron Ogden, LL. D., N. J.
1829..Major-Gen. Morgan Lewis, A. M., N. Y.
1839..Major the Hon. William Shute, N. J.
1844..Hon. Horace Binney, LL. D., Pa.
1848..Hon. Hamilton Fish, LL. D., N. Y.
1854..Hon. Charles Stewart Davies, LL. D., Mass.
1866..Mr. James Warren Sever, A. M., Mass.
1872..Hon. James Simons, A. M., S. C.
1881..William Armstrong Irvine, M. D., Pa.
1887..Hon. Robert Milligan McLane, Md.

SECRETARIES-GENERAL.

1783..Major-Gen. Henry Knox, A. M., Mass.
1799..Major the Hon. William Jackson, Pa.
1829..Mr. Alexander W. Johnston, Pa.
1857..Mr. Thomas McEwen, A. M., M. D., Pa.
1875..Mr. George Washington Harris, Pa.
1884..Hon. Asa Bird Gardiner, LL. D., R. I.

The last triennial meeting of the general society was held in Boston, Mass., in May, 1893. The next triennial meeting will be held in Philadelphia, Pa., in May, 1896.

The office of the Secretary-General is at Garden City, Long Island, N. Y.

The number of living members of the Society of the Cincinnati, as reported at the triennial meeting May, 1893, was 499. President Cleveland and Major-General Howard, U. S. Army, are honorary members in the New York State Society; ex-President Harrison is an honorary member of the Pennsylvania State Society, and Lieut.-General John M. Schofield is an honorary member in the New Jersey State Society.

SOCIETY OF THE CINCINNATI—*Continued.*

The following are the presidents, vice-presidents, and secretaries of the several State societies in active operation:

STATES.	Presidents.	Vice-Presidents.	Secretaries.
Massachusetts	Winslow Warren	Benjamin A. Gould	David Greene Haskins, Jr.
Rhode Island	Nathanael Greene	Henry Edward Turner	Asa Bird Gardiner.
Connecticut	George Bliss Sanford	Henry L. Abbott	Morris Woodruff Seymour.
New York	John Cochrane	Vacant	Nicholas Fish.
New Jersey	Clifford Stanley Sims	William Bowen Buck	William Chetwood Spencer.
Pennsylvania	William Wayne	Richard Dale	Francis Marinus Caldwell.
Maryland	Robert Milligan McLane	Otho Holland Williams	Wilson Cary McHenry.
South Carolina	C. Cotesworth Pinckney	James Simons	Daniel E. Huger Smith.

A society of "Daughters of the Cincinnati" was organized in New York in 1894. It is not recognized by the Society of the Cincinnati, and its assumption of the society name has been disapproved by the formal vote of six and the informal protests of the members of the other two State societies.

Sons of the Revolution.

General President—Ex-Gov. John Lee Carroll, Md.
General Vice-President—Garrett D. W. Vroom, N. J.
Second Gen. Vice-President—Col. John Screven, Ga.
General Treasurer—R. M. Cadwalader, Pa.
Assistant Gen. Treasurer—Stephen Salisbury, Mass.
General Secretary—J. M. Montgomery, N. Y.
Assistant General Secretary—Wm. H. Harris, Md.
General Registrar—John Woolf, Jordan, Pa.
General Historian—T. B. M. Mason, U. S. N.
General Chaplain—Rev. Morgan Dix, D. D., N. Y.

THE society of the "Sons of the Revolution" was originated in New York in 1875 by John Austin Stevens, in conjunction with other patriotic gentlemen of Revolutionary ancestry. The New York society was instituted February 22, 1876; reorganized December 3, 1883, and incorporated May 3, 1884, to "keep alive among ourselves and our descendants the patriotic spirit of the men who, in military, naval, or civil service, by their acts or counsel, achieved American independence; to collect and secure for preservation the manuscript rolls, records, and other documents relating to the war of the Revolution, and to promote intercourse and good feeling among its members now and hereafter." Eligibility to membership is confined to male descendants, above the age of twenty-one years, from an ancestor who as either a military, naval, or marine officer, soldier, sailor, or marine, or official in the service of any one of the thirteen original colonies or States, or of the National Government, representing or composed of those colonies or States, assisted in establishing American independence during the war of the Revolution between the 19th day of April, 1775, when hostilities commenced, and the 19th day of April, 1783, when they were ordered to cease. The next triennial meeting of the general society will be held at Savannah, Ga., beginning April 19, 1896.

The officers of the New York Society Sons of the Revolution are as follows: *President*—Frederick Samuel Tallmadge. *Vice-President*—Robert Olyphant. *Secretary*—Thomas E. Vermilye Smith, 146 Broadway. *Treasurer*—Arthur Melvin Hatch. *Registrar*—Charles Isham. *Historian*—Talbot Olyphant. *Chaplain*—Rev. Brockholst Morgan. *Board of Managers*—Colonel Asa Bird Gardiner, Bradish Johnson, Henry Wyckoff Le Roy, John Hone, Charles Hornblower Woodruff, Frederick Clarkson, John Taylor Terry, Jr., Chester Griswold, William Carpender, James B. Metcalf, William Gaston Hamilton.

The general society of the "Sons of the Revolution" was organized by delegates from the then existing State societies in 1890. There are now twenty-seven State societies, and others are in process of organization in Maine, Rhode Island, Louisiana, Indiana, Michigan, Wisconsin, and Nebraska, making thirty-four in all. Communications on the matter of the organization of societies in other States by proper descendants of men of the Revolution can be addressed to John Hone, Chairman of the Organization Committee, 62 New Street, New York City.

The following is a list of the societies now in active existence, with the dates of their organization, membership, presidents, and secretaries as last reported:

STATE SOCIETIES.	Organized.	Presidents.	Secretaries.	No. of Members
Alabama	1894	James Edward Webb	Thomas McAdory Owen	60
California	1893	Holdridge O. Collins	Arthur Burnett Benton	62
Colorado	1892	James Benton Grant	Persifor M. Cooke	65
Connecticut	1893	Ex-Gov. Morgan G. Bulkeley	Cyrus Sherwood Bradley	65
District of Columbia	1889	Lewis Johnson Davis	William P. Metcalf	234
Florida	1894	Joseph Gaston Bullock	E. M. Gilbert	25
Georgia	1891	Col. John Screven	William Harden	125
Illinois	1894	Rev. Walter Delafield	Robert Patterson Benedict	140
Iowa	1890	Rt. Rev. Wm. S. Perry, D. D	Rev. S. R. J. Hoyt, S. T. D	100
Kentucky	1895	Leslie Combes	Professor Wilbur R. Smith	24
Maryland	1892	Ex-Gov. John Lee Carroll	Robert Riddell Brown	112
Massachusetts	1891	Clement K. Fay	Henry Dexter Warren	352
Minnesota	1893	Charles Phelps Noyes	Rukard Hurd	101
Missouri	1894	Rt. Rev. Daniel S. Tuttle, D. D.	Henry Cadle	252
Montana	1895	Charles H. Benton	James F. McClelland	21
New Hampshire	1893	Rev. Henry E. Hovey	Thomas E. O. Marvin	21
New Jersey	1891	S. Meredith Dickinson	John Alexander Campbell	125
New York	1876	Frederick Samuel Tallmadge	Thomas E. Vermilye Smith	1,730
North Carolina	1893	Gov. Elias Carr	Marshall De Lancey Haywood	38
Ohio	1893	Franklin Johnston Jones	Achilles Henry Pugh	403
Pennsylvania	1888	William Wayne	Ethan Allen Weaver	950
South Carolina	1894	Christopher S. Gadsden	Gustavus M. Pinckney	55
Tennessee	1894	Col. W. P. Washburn	Henry Hudson	28
Texas	1895	C. L. Harwood	H. M. Aubrey	25
Virginia	1895	James Alston Cabell	R. T. W. Duke, Jr.	61
Washington	1895	Josiah Collins	George Donworth	16
West Virginia	1894	John Marshall Hagans	Henry Haymond	21
Total membership				5,151

Sons of the American Revolution.

NATIONAL OFFICERS.

President-General—Gen. Horace Porter, N. Y.
Vice-Pres.-Gen.—Gen. J. C. Breckinridge, U. S. A.
Vice-Pres.-Gen.—Col. T. M. Anderson, U. S. A.
Vice-Pres.-Gen.—Cushman K. Davis, Minn.
Vice-Pres.-Gen.—Edwin S. Barrett, Mass.
Vice-Pres.-Gen.—John Whitehead, N. J.
Secretary-General—F. Murphy, Newark, N. J.
Treasurer-General—C. W. Haskins, N. Y.
Registrar-General—A. Howard Clark, D. C.
Historian-General—Henry Hall, N. Y.
Chaplain-General—Rt. Rev. C. E. Cheney, Ill.

The National society of "Sons of the American Revolution" was organized in New York April 30, 1889, and chartered in Connecticut in 1890. Its purposes are the same as those of the older organization, the "Sons of the Revolution." State societies exist in thirty States and the District of Columbia. A California society of descendants of Revolutionary patriots, entitled "Sons of Revolutionary Sires," organized July 4, 1876, having reorganized and changed its name in 1889, has been admitted to membership. A formal movement by this society and the "Sons of the Revolution" towards a union was attempted in 1892, but was not successful. But as the motives of the two societies are the same, it is the general belief that they will eventually become one organization. The following is a list of the State societies organized, their membership, presidents, and secretaries, as reported in the National Year Book of the society recently published:

State Societies.	Organized.	Presidents.	Secretaries.	No. of Members.
Arkansas	1890	Samuel W. Williams	Josiah H. Shinn	45
California*	1875	Lieut.-Col. E. Hunter, U. S. A.	Edward Bonnell	111
Connecticut	1889	Jonathan Trumbull	Charles P. Cooley	800
Delaware	1890	Thomas F. Bayard	Frank R. Carswell	18
Dist. of Columbia	1890	E. Brown Goode	F. E. Storm	416
Illinois	1890	H. S. Boutelle	John D. Vandercook	326
Indiana	1890	Seneca B. Brown	Charles W. Moores	82
Iowa	1893	L. B. Raymond	C. H. E. Boardmen	57
Kansas	1892	George D. Hale	Henry J. Adams	45
Kentucky	1889	Thomas H. Taylor	George T. Wood	112
Louisiana	1893	Edwin H. Farrer	Alton H. Miller	27
Maine	1891	George F. Talbot	Rev. Henry S. Burrage	209
Maryland	1889	W. R. Griffith	John R. Dorsey	152
Massachusetts	1889	Edwin S. Barrett	Herbert W. Kimball	630
Michigan	1890	Henry B. Ledyard	Henry S. Sibley	71
Minnesota	1889	Albert Edgerton	Edwin S. Chittenden	353
Missouri	1889	George E. Leighton	George H. Shields, Jr.	102
Montana	1894	Decius S. Wade	Robert H. Howey	22
Nebraska	1890	Rev. Luther M. Kuhns	W. A. Webster	21
New Hampshire	1889	William W. Bailey	Otis G. Hammond	162
New Jersey	1889	John Whitehead	G. Wisner Thorne	292
New York	1890	Chauncey M. Depew	John Winfield Scott	563
Ohio	1889	Lucius B. Wing	Harry P. Ward	210
Oregon and Washington	1891	Thomas M. Anderson	P. P. Dabney	130
Pennsylvania	1893	William A. Herron	Thomas Stephen Brown	68
Rhode Island	1890	Edward Field	Christopher Rhodes	148
Utah	1895	Gen. W. H. Penrose, U. S. A.	Ledyard M. Bailey	17
Vermont	1889	Zophar M. Mansur	Charles S. Forbes	231
Virginia	1890	William Wirt Henry	Barton H. Wise	30
Wisconsin	1890	Don J. Whittemore	Byron H. Kilbourne	42
Total membership				5,492

*Organized as a local patriotic society in 1875; re-organized as "Sons of the American Revolution," and admitted to the National Society in 1889.

Military Societies of the United States.

By the joint resolution of Congress, approved September, 1890, the societies of the Cincinnati, the War of 1812, the Aztec Club of 1847, and the several societies formed by soldiers and sailors of the United States who were engaged in the Civil War of 1861-65, are officially recognized as "military societies of the United States." The following United States Army order contains the text of the joint resolution:

General Order No. 133 of 1890—The following joint resolution is, by direction of the acting Secretary of War, republished for the information and government of all concerned:

1.—Joint resolution granting permission to officers and enlisted men of the army and navy of the United States to wear the badges adopted by military societies of men who served in the War of the Revolution, the War of 1812, the Mexican War, and the War of the Rebellion.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the distinctive badges adopted by military societies of men who served in the armies and navies of the United States in the War of the Revolution, the War of 1812, the Mexican War, and the War of the Rebellion, respectively, may be worn upon all occasions of ceremony by officers and enlisted men of the army and navy of the United States who are members of said organizations in their own right. Approved, September 25, 1890.

In compliance with the above joint resolution, the uniform regulations of the army are modified as follows: The phrase "occasions of ceremony," in the resolution, will include all musters, reviews, inspections, parades, and other occasions on which officers and men are required to appear in full-dress uniform. The badges are to be worn on the left breast of the coat, the tops of the ribbons forming a horizontal line, the outer end of which shall be from two to four inches (according to the height of the wearer) below the upper line of the shoulder. The ribbons are to be suspended from a bar of metal passed through their upper ends and attached to the coat.

Military Order of Foreign Wars

OF THE UNITED STATES.

THE Military Order of Foreign Wars of the United States was instituted in the city of New York, in 1895, by veterans and descendants of veterans of one or more of the four foreign wars which the United States has been engaged in, to wit: The War of the Revolution, the War with Tripoli, the War of 1812, and the Mexican War, "to perpetuate the names and memory of brave and loyal men who took part in establishing and maintaining the principles of the Government" in said wars, and "to preserve records and documents relating to said wars, and to celebrate the anniversaries of historic events connected therewith."

Members are entitled "companions," and are either "veteran companions" or "hereditary companions." The former are commissioned officers of the army, navy, or marine corps of the United States who participated in any of the foreign wars of the United States. The latter are direct lineal descendants, in the male line only, of commissioned officers who served honorably in any of the said wars. Commanderies may be established in each of the States. There are commanderies in the States of New York and Pennsylvania, and others are being organized in Connecticut and Massachusetts.

The following are the officers of the New York Commandery, the parent society of the organization: *Commander*—Commodore David Banks. *Vice-Commander*—James H. Morgan. *Judge-Advocate*—Frank M. Avery. *Treasurer*—George L. Nichols. *Registrar*—Dwight L. Elmendorf. *Secretary*—Robert Webb Morgan, 89 Liberty Street, New York. *Chaplain*—Rev. T. S. Drowne, D. D. *Companions of the Council*—General Alexander S. Webb, General Fitz John Porter, General John P. Hatch, Lieutenant Irving M. Avery, J. K. Olyphant, Fellows Davis, Jacob T. Van Wyck.

The Rev. Dr. Charles E. Stevens, of Philadelphia, is Commander, and James Mifflin is Vice-Commander of the Pennsylvania Commandery.

Naval Order of the United States.

THE Naval Order of the United States is composed of a General Commandery and commanderies in the States of Massachusetts, Pennsylvania, New York, and Illinois, and in the District of Columbia. The General Commandery meets triennially on October 5, and the State Commanderies meet annually in the month of November. The Massachusetts Commandery is the parent Commandery, and was organized at Boston on July 4, 1890. The General Commandery was established three years later, on June 19, 1893. The Companions of the Order are officers and the descendants of officers who served in the navy and marine corps in any war or in any battle in which the said naval forces of the United States have participated. The membership clause, as amended at the triennial congress held at Boston, October 5, 1895, reads as follows:

The Companions of the Order shall be of two classes:

First Class.—Commissioned officers, midshipmen, and naval cadets, or corps or staff officers, with relative rank as such, or appointed volunteer officers in line of promotion, who were in actual service in the navy, marine corps, or revenue service under the authority of any of the thirteen original Colonies or States, or of the Continental Congress during the War of the Revolution, or of the United States during the War with France, the War with Tripoli, the War of 1812, the War with Mexico, the Civil War, or in face of the enemy in any engagement in which the navy of the United States has participated, and who resigned, were discharged with honor, or who are still in the service, or those who served as aforesaid but in a grade below that of a commissioned officer, midshipman, naval cadet, or corps or staff officer, with relative rank as such, or appointed volunteer officer in line of promotion, and who subsequently became a commissioned officer, regular or volunteer, in the United States Army, Navy, Marine Corps, or Revenue Service: *Provided, however*, That this clause shall not be so construed as to include officers who at any time have borne arms against the Government of the United States.

All male descendants of those who are eligible as above specified, or in default thereof, then one such collateral representative as may be deemed worthy.

Second Class.—Enlisted men who have received the United States Naval Medal of Honor for bravery in face of the enemy may be enrolled exempt from fees and dues by the Commanderies of the States in which they reside, such membership to be for life only.

The officers of the General Commandery elected at the congress on the date above mentioned are: *General Commander*—Rear Admiral John G. Walker, U. S. N. *Vice General Commanders*—Rear Admiral Francis A. Roe, U. S. N. (retired); Chief Engineer George W. Melville, U. S. N.; Colonel John Biddle Porter. *General Recorder*—Captain Henry H. Bellas, U. S. A. (retired). *Assistant General Recorder*—C. F. Bacon Philbrook. *General Treasurer*—Jarvis B. Edson, late U. S. N. *General Registrar*—Captain Charles B. Dahlgren, late U. S. N. *General Historian*—Captain Richard S. Collum, U. S. M. C. *General Chaplain*—Rt. Rev. Wm. S. Perry, D. D., LL. D., D. C. L., Bishop of Iowa. *General Council*—Major Horatio B. Lowry, U. S. M. C.; Commodore Edward E. Potter, U. S. N. (retired); Commander Felix McCurley, U. S. N.; Captain Norman H. Farquhar, U. S. N.; Lieutenant Loyall Farragut, late U. S. N.; Hon. John Hoffman Collamore, Chief Engineer Louis J. Allen, U. S. N.; Major Henry Chauncey, Jr., Robert S. Critchell, late U. S. N.

Society of Tammany or Columbian Order.

Grand Sachem—Frederick Smyth. *Sachems*—Hugh J. Grant, Richard Croker, Henry D. Purroy, Charles Welde, George B. McClellan, Thomas L. Feitner, Patrick Keenan, William Sulzer, Daniel E. Sickles, William Sohmer, Henry D. Hotchkiss, John H. Patrick, Augustus W. Peters, Amos J. Cummings. *Secretary*—John B. McGoldrick. *Treasurer*—Peter F. Myer. *Sagamore*—William H. Dobbs. *Wiskinkie*—Daniel M. Donegan.

This organization was formed in 1789, being the effect of a popular movement in New York, having primarily in view a counterweight to the so-called "aristocratic" Society of the Cincinnati. It was essentially anti-Federalist or Democratic in its character, and its chief founder was William Mooney, an upholsterer and a native-born American of Irish extraction. It took its first title from a noted ancient wise and friendly chief of the Delaware tribe of Indians, named Tammany, who had, for the want of a better subject, been canonized by the soldiers of the Revolution as the American patron saint. The first meeting was held May 12, 1789. The act of incorporation was passed in 1805. The Grand Sachem and thirteen Sachems were designed to typify the President and the Governors of the thirteen original States. William Mooney was the first Grand Sachem. The society is nominally a charitable and social organization, and is distinct from the general committee of the Tammany Democracy, which is a political organization, and cannot use Tammany Hall without the consent of the society.

Aztec Club of 1847.

OFFICERS.

President and Treasurer—Colonel De Lancey Floyd-Jones, U. S. A. *Vice-President*—Admiral Alexander C. Rhind, U. S. N. *Secretary*—General Horatio Gates Gibson, U. S. A. *Assistant Secretary*—Mark Burckle Hatch, Washington, D. C. *Vice-Treasurer*—Loyall Farragut, New York City.

This society, originally composed of officers of the United States armies who served in the war with Mexico, was formed in the City of Mexico in 1847, "with a view to cherish the memories and keep alive the traditions that cluster about the names of those officers who took part in the Mexican War." Membership is confined to officers of the army, navy, and marine corps who served in the war or their blood relatives. Each primary member may nominate as his successor his son or a blood relative, who during the life of the primary member is known as associate-member, and on the death of the former is entitled, as his representative, to full membership. The headquarters of the organization are in Washington, D. C. The address of the Assistant Secretary is Mark B. Hatch, Treasury Department. There are 245 members.

Societies of the War of 1812.

SOCIETY OF THE WAR OF 1812 IN THE STATE OF NEW YORK.

INSTITUTED as a military society by the veterans of the War of 1812, on January 3, 1826, in the city of New York, and incorporated under the laws of the State of New York by the surviving veteran members, January 8, 1892.

The officers are: *President*, Rev. Morgan Dix, D. D., D. C. L.; *Vice-President*, Hon. Asa Bird Gardiner, LL. D.; *Secretary*, Henry Chauncey, Jr.; *Treasurer*, Gouverneur Mather Smith, M. D. The Board of Directors includes the officers and Lieutenant Michael Moore, U. S. A. (retired), and Colonel Thomas Morgan Sturtevant, both of the War of 1812, and Hon. James M. Varnum, James Mortimer Montgomery, and David Banks.

The original members comprise those who actually served in the military or naval forces of the United States during the War of 1812, or on vessels other than merchant ships which sailed under commissions of letters of marque and reprisal from the United States in that war.

Eligibility to hereditary membership is confined to descendants of commissioned officers who actually served in the War of 1812, and descendants of former members of the society in the State of New York, and of other military societies of 1812.

The purposes of the order are to inspire among the members and among the American people the patriotic spirit of the men who, during the War of 1812, defended their country against hostile encroachments on its rights and interests and caused its sovereignty and independence to be respected; to inculcate and maintain the great principles of the laws of nations for which they contended; to collect and preserve the manuscript rolls, records, and other documents relating to that war, and to commemorate the land and naval victories of the American arms in that war; to undertake and assist in the erection of proper memorials thereof; to perpetuate the mutual friendships formed in that war under the pressure of common danger, and to promote fellowship among the members of every degree.

THE GENERAL SOCIETY OF THE WAR OF 1812.

Composed of the federated societies, viz.: The Maryland Society of the War of 1812, instituted September 14, 1814; the Pennsylvania Society, instituted in 1854; the Connecticut Society, incorporated in 1894; the Massachusetts Society, incorporated in 1894; the Ohio Society, incorporated in 1895. The officers are: *President-General*, Hon. John Cadwalader, Philadelphia, Pa.; *Treasurer-General*, Satterlee Swartwout, Stamford, Ct.; *Secretary-General*, Henry Hobart Bellas, Germantown, Pa. Lineal descendants of soldiers and sailors (whether enlisted or sailing under letters of marque and reprisal) only are entitled to membership.

The above information regarding the General Society of the War of 1812 was contributed by the Secretary-General.

Association for Preservation of Virginia Antiquities.

THIS association of Virginia women was organized in 1888 for the purpose indicated by its name, under the presidency of Mrs. Fitz Hugh Lee. The association now has six branches in different parts of Virginia. Its badge bears on one side a representation of the three ships, "Susan Constant," "God Speed," and "Discovery," which bore the first colonists to Jamestown, and around them the inscription "Dei Gratia Virginia Condita, 1807," and on the other side "A. P. V. A., 1888." The present officers of the society are: *President*, Mrs. Joseph Bryan; *Vice-Presidents*, Mrs. Joseph Anderson, Mrs. E. B. Addison, Mrs. E. M. Ball, Mrs. J. S. Wellford, Mrs. C. W. Coleman, Mrs. J. L. M. Curry, Miss Mary Galk, Mrs. Tazewell; *Corresponding Secretary*, Mrs. G. W. Bagley; *Recording Secretary*, Mrs. James Lyons; *Treasurer*, Mrs. John Lightfoot. In addition to these there is a directory board composed of twenty-six ladies, and an advisory board of nineteen gentlemen.

This pioneer society, with a worthy and patriotic object, should be emulated in other States.

Medal of Honor Legion.

THE Legion is composed of officers and enlisted men of the Union Army who, during the Civil War, were awarded Medals of Honor for special acts of bravery and devotion. One thousand of these medals are worn by veterans of the army, and two hundred by naval veterans. The sixth annual convention was held at Dooner's Hotel, Philadelphia, Pa., April 19, 1895. The following were the officers elected: *Commander*, Charles M. Betts, Philadelphia, Pa.; *Senior Vice-Commander*, John H. Cook, New York City; *Junior Vice-Commander*, Richard S. Stout, Owego, N. Y.; *Chaplain*, Edmund English, Philadelphia, Pa.; *Quartermaster*, James R. Durham, Washington, D. C.; *Adjutant*, William J. Wray, 122 South Seventh street, Philadelphia, Pa.; *Judge-Advocate*, Samuel E. Pingree, Hartford, Vt.; *Inspector*, Llewellyn G. Estes, Alexandria, Va.; *Surgeon*, Edward N. Whittier, M. D., Boston, Mass.; *Historian*, Julius Stahel, Washington, D. C.; *Executive Committee*, Moses Veale, Chairman, Philadelphia, Pa.; Noble D. Preston, Philadelphia, Pa.; George Green, Troy, O.; Orson W. Bennett, Philadelphia, Pa.; M. Emmet Urell, Washington, D. C. The membership of the Legion is now 250, and the headquarters are at Philadelphia, Pa.

The Civil War of 1861-65.

NUMBER OF MEN IN THE UNION ARMY FURNISHED BY EACH STATE AND TERRITORY, FROM APRIL 15, 1861, TO CLOSE OF WAR.

States and Territories.	Number of Men Furnished.	Aggregate Reduced to a Three Years' Standing.	States and Territories.	Number of Men Furnished.	Aggregate Reduced to a Three Years' Standing.
Alabama	2,556	1,611	New York	448,850	392,270
Arkansas	8,289	7,836	North Carolina	3,156	3,156
California	15,725	15,725	Ohio	313,180	240,514
Colorado	4,903	3,697	Oregon	1,810	1,773
Connecticut	55,864	50,623	Pennsylvania	337,936	265,517
Delaware	12,284	10,322	Rhode Island	23,236	17,866
Florida	1,290	1,290	South Carolina	.....	.....
Georgia	.....	.....	Tennessee	31,092	26,394
Illinois	259,092	214,133	Texas	1,965	1,632
Indiana	196,363	153,576	Vermont	33,288	29,068
Iowa	76,242	68,630	Virginia	.....	.....
Kansas	20,149	18,706	West Virginia	32,068	27,714
Kentucky	75,760	70,832	Wisconsin	91,327	79,260
Louisiana	5,224	4,654	Dakota	206	206
Maine	70,107	56,776	District of Columbia	16,534	1,506
Maryland	46,638	41,275	Indian Territory	3,530	3,530
Massachusetts	146,730	124,104	Montana	.....	.....
Michigan	87,364	80,111	New Mexico	6,561	4,432
Minnesota	24,020	19,693	Utah	.....	.....
Mississippi	545	545	Washington	964	964
Missouri	109,111	86,530	U. S. Army	.....	.....
Nebraska	3,157	2,175	U. S. Volunteers	.....	.....
Nevada	1,080	1,080	U. S. Colored Troops	93,441	91,789
New Hampshire	33,937	30,849			
New Jersey	76,814	57,908	Total	2,778,304	2,326,168

The number of casualties in the volunteer and regular armies of the United States, during the war of 1861-65, according to a statement prepared by the Adjutant-General's office, was as follows: Killed in battle, 67,058; died of wounds, 43,012; died of disease, 199,720; other causes, such as accidents, murder, Confederate prisons, etc., 40,154; total died, 349,944; total deserted, 199,105. Number of soldiers in the Confederate service who died of wounds or disease (partial statement), 133,821. Deserted (partial statement), 104,428. Number of United States troops captured during the war, 212,608; Confederate troops captured, 476,169. Number of United States troops paroled on the field, 16,431; Confederate troops paroled on the field, 248,599. Number of United States troops who died while prisoners, 30,156; Confederate troops who died while prisoners, 30,152.

THE GREAT BATTLES OF THE CIVIL WAR.

(From "Regimental Losses in the American Civil War," by Wm. F. Fox, Lieutenant-Colonel, U. S. V.)

As to the loss in the Union armies, the greatest battles in the war were:

Date.	Battle.	Killed.	Wounded.*	Missing.	Aggregate.
July 1-3, 1863	Gettysburg	3,070	14,497	5,434	23,001
May 8-18, 1864	Spottsylvania	2,725	13,413	2,258	18,396
May 5-7, 1864	Wilderness	2,246	12,037	3,383	17,666
September 17, 1862	Antietam†	2,108	9,549	753	12,410
May 1-3, 1863	Chancellorsville	1,606	9,762	5,919	17,287
September 19-20, 1863	Chickamauga	1,656	9,749	4,774	16,179
June 1-4, 1864	Cold Harbor	1,844	9,077	1,816	12,737
December 11-14, 1862	Fredericksburg	1,284	9,600	1,769	12,653
August 28-30, 1862	Manassas‡	1,747	8,452	4,263	14,462
April 6-7, 1862	Shiloh	1,754	8,408	2,885	13,047
December 31, 1862	Stone's River§	1,730	7,802	3,717	13,249
June 15-19, 1864	Petersburg (assault)	1,688	8,513	1,185	11,386

* Wounded in these and the following returns includes mortally wounded.

† Not including South Mountain or Crampton's Gap.

‡ Including Chantilly, Rappahannock, Bristol Station, and Bull Run Bridge.

§ Including Knob Gap and losses on January 1 and 2, 1863.

The Union losses at Bull Run (first Manassas), July 21, 1861, were: Killed, 470; wounded, 1,[illegible]; captured and missing, 1,793; aggregate, 3,334.

The Confederate losses in particular engagements were as follows: Bull Run (first Manassas), July 21, 1861, killed, 387; wounded, 1,582; captured and missing, 13; aggregate, 1,982. Fort Donelson, Tenn., Feb. 14-16, 1862, killed, 466; wounded, 1,534; captured and missing, 13,829; aggregate, 15,829. Shiloh, Tenn., April 6-7, 1862, killed, 1,723; wounded, 8,012; captured and missing, 959; aggregate, 10,694. Seven Days' Battle, Virginia, June 25-July 1, 1862, killed, 3,478; wounded, 16,261; captured and missing, 875; aggregate, 20,614. Second Manassas, Aug. 21-Sept. 2, 1862, killed, 1,481; wounded and missing, 7,627; captured and missing, 89; aggregate, 9,197. Antietam campaign, Sept. 12-20, 1862, killed, 1,886; wounded, 9,348; captured and missing, 1,367; aggregate, 12,601. Fredericksburg, Dec. 13, 1862, killed, 596; wounded, 4,068; captured and missing, 651; aggregate, 5,315. Stone's River, Tenn., Dec. 31, 1862, killed, 1,294; wounded, 7,945; captured and missing, 1,027; aggregate, 10,266. Chancellorsville, May 1-4, 1863, killed, 1,665; wounded, 9,081; captured and missing, 2,018; aggregate, 12,764. Gettysburg, July 1-3, 1863, killed, 2,592; wounded, 12,706; captured and missing, 5,150; aggregate, 20,448. Chickamauga, Sept. 19-20, 1863, killed, 2,268; wounded, 13,613, captured and missing, 1,090; aggregate, 16,971.

"Gettysburg was the greatest battle of the war; Antietam the bloodiest. The largest army was assembled by the Confederates at the seven days' fight; by the Unionists at the Wilderness."

Military Order of the Loyal Legion.

OFFICERS.

Commander-in-Chief—Major General John Gibbon. *Senior-Vice-Commander-in-Chief*—Rear Admiral Bancroft Gherardi. *Junior Vice-Commander-in-Chief*—Brig.-General Selden Conner. *Recorder-in-Chief*—Brevet Lieut.-Colonel John P. Nicholson. *Registrar-in-Chief*—Brevet Brig.-General Albert Ordway. *Treasurer-in-Chief*—Colonel Cornelius Cadle. *Chancellor-in-Chief*—Captain Peter D. Keyser. *Chaplain-in-Chief*—Chaplain H. Clay Trumbull, D. D. *Council-in-Chief*—Brevet Brig.-General J. Marshall Brown, Colonel Arnold A. Rand, Brevet Major William P. Huxford, Brevet Major George W. Chandler, and Lieut.-Colonel Charles W. Davis.

The Military Order of the Loyal Legion of the United States was organized by officers and ex-officers of the army, navy, and marine corps of the United States who took part in the Civil War of 1861-65. Membership descends to the eldest direct male lineal descendant, according to the rules of primogeniture. There are 20 commanderies, each representing a State, and one commandery representing the District of Columbia. Each has its corps of officers. The total membership of the Loyal Legion July 31, 1895, was 8,707.

ROLL OF COMMANDERIES.

No.	Commandery of the—	Headquarters.	Instituted.	Recorders.	Address.
1	State of Pa. ..	Philadelphia.	Apr. 15, 1865	Brev. Lieut.-Col. J. P. Nicholson.	139 South 7th St., Phila.
2	State of N. Y..	N. Y. City....	Jan. 17, 1866	Asst. Paymaster A. N. Blakeman	140 Nassau St., New York
3	State of Maine.	Portland.....	Apr. 25, 1866	Brevet Major Henry S. Burrage.	Oxford Bldg., Portland.
4	State of Mass..	Boston	Mar. 4, 1868	Colonel Arnold A. Rand	19 Milk St., Boston.
5	State of Cal	San Francisco	Apr. 12, 1871	Brev. Lieut.-Col. W. R. Smedberg	314 California St., S. Fran.
6	State of Wis. ..	Milwaukee ..	May 15, 1874	Captain A. Ross Houston.....	373 Milwaukee St., Mil.
7	State of Illinois	Chicago	May 8, 1879	Lieut.-Colonel Charles W. Davis.	20 Tribune Bldg., Chic'go
8	District of Col..	Washington .	Feb. 1, 1882	Brevet Major Wm. P. Huxford...	Atlantic Bldg., Wash.
9	State of Ohio...	Cincinnati ...	May 3, 1882	Major W. H. Chamberlain.....	64 W. 4th St., Cincinnati.
10	State of Mich ..	Detroit	Feb. 4, 1885	Brevet Colonel James T. Sterling.	Detroit.
11	State of Minn..	St. Paul	May 6, 1885	Brevet Major George Q. White ..	86 Western Av., St. Paul.
12	State of Oregon	Portland	May 6, 1885	Major William M. Cake.....	Cham. Com., Portland.
13	State of Mo	St. Louis	Oct. 21, 1885	Captain William R. Hodges.....	Laclede Bldg., St. Louis.
14	State of Neb ...	Omaha	Oct. 21, 1885	Major T. S. Clarkson.....	Omaha.
15	State of Kansas	Leavenworth	Apr. 22, 1886	Captain Eben Swift.....	Fort Leavenworth.
16	State of Iowa ..	Des Moines ..	Oct. 20, 1886	First Lieut. and Adj. J. W. Muffly	Des Moines.
17	State of Col	Denver	June 1, 1887	Brevet Captain James R. Saville.	95 Kittredge B., Denver.
18	State of Ind....	Indianapolis.	Oct. 17, 1888	Colonel Z. A. Smith.....	Indianapolis.
19	State of Wash .	Tacoma	Jan. 14, 1891	Lieut.-Commander J. E. Noel..	Tacoma.
20	State of Vt	Burlington...	Oct. 14, 1891	First Lieut. Wm. L. Greenleaf...	Burlington.

Commander-in-Chief, Headquarters, Philadelphia. Instituted October 21, 1885. Brevet Lieut.-Col. John P. Nicholson, *Recorder-in-Chief.*

National Association of Naval Veterans.

Rear-Admiral Commanding—Samuel Alman, No. 227 Division Ave., Brooklyn, N. Y. *Commodore*—E. C. Farquhar, Zanesville, O. *Captain*—George Fritchner, Louisville, Ky. *Commander*—Wm. J. Ferguson, Philadelphia, Pa. *Lieutenant-Commander*—Edward D. Bliss, Brooklyn, N. Y. *Senior Lieutenant*—D. Bungay, Freeport, Ill. *Junior Lieutenant*—James Stanley, Brooklyn, N. Y. *Fleet Surgeon*—Thomas G. Herron, Cincinnati, O. *Fleet Paymaster*—Exdix F. Dustin, Providence, R. I. *Fleet Engineer*—George L. Seavey, Chicago, Ill. *Fleet Chaplain*—A. S. McWilliams, Detroit, Mich. *Judge-Advocate-General*—Charles Cowley, Lowell, Mass. *National Secretary*—Fred. E. Haskins, 767 Washington Ave., Brooklyn, N. Y. *National Historian*—John B. Wirt, Indianapolis, Ind.

The National Association of Naval Veterans was organized by delegates from the various associations of naval veterans throughout the Union at a meeting held in the city of New York, in January, 1887. The object of the National Association, as declared by the constitution, is "to cherish the memory and associations of the war of the late rebellion, perpetuate the glorious name and deeds of our navy, to strengthen the ties of fraternal fellowship and sympathy, to advance the best interests of this association, and to extend all possible relief to the widows and orphans of members; to foster the cultivation of naval science; to encourage the building of an efficient navy and national defences; to enforce unqualified allegiance to the general government; to protect the rights and liberties of American citizenship, and to maintain national honor, dignity, union, and independence."

Any officer, appointed or enlisted man who has served in the United States Navy, United States Marine Corps, United States Revenue Marine Service during any portion of the time between April 12, 1861, and August 25, 1865, who has not borne arms against the United States, or been convicted of any infamous crime, and who has been honorably discharged or resigned by an honorable acceptance of resignation, is eligible to membership in this association. There are 37 local associations working under the national charter, a paid membership of over 7,500, and about 3,000 contributing members.

Regular Army and Navy Union.

OFFICERS OF THE NATIONAL CORPS.

National Commander—Joseph B. Morton, Washington, D. C. *Senior Vice-Commander*—F. H. Altekamp, Portsmouth, Va. *Junior Vice-Commander*—Armin R. Holzheid, San Francisco, Cal. *Adjutant-General*—Richard J. Fanning, Columbus, O. *Paymaster-General*—James P. Lockwood, Chicago, Ill. *Inspector-General*—John Schumacher, Brooklyn, N. Y. *National Chaplain*—John E. Cox, Owensville, Ind.

The Regular Army and Navy Union was organized in Cincinnati and incorporated under the laws of Ohio in March, 1888. The national organization (called the National Corps) was organized in August, 1890. The Union admits to its ranks men now in the service who have served one or more terms and hold honorable discharges, also those now in civil life who have served in the Army, Navy, and Marine Corps of the United States and who have been honorably discharged therefrom, whether said service was before, during, or since the war. The branches of the order are called garrisons, and are located chiefly at military posts, naval stations, and marine barracks, and on board many of the modern ships of war. There are at present 142 garrisons, with an estimated membership of 10,000.

Societies of Union Army Corps.

SOCIETY OF THE ARMY OF TENNESSEE.

President—Gen. Grenville M. Dodge. *Treasurer*—Gen. M. F. Force. *Corresponding Secretary*—Gen. A. Hickenlooper. *Recording Secretary*—Col. C. Cadle.

The society was organized at Raleigh, N. C., April 14, 1865. Present membership, 524. Died since organization, 206.

SOCIETY OF THE ARMY OF THE CUMBERLAND.

President—Gen. W. S. Rosecrans. *Corresponding Secretary*—Gen. H. V. Boynton. *Treasurer*—Gen. J. S. Fullerton. *Recording Secretary*—Col. J. W. Steele. *Historian*—Col. C. Kniffin. *Executive Committee*—Officers of the society *ex-officio*, Gen. C. H. Grosvenor, Chairman; Gen. W. A. Robinson, Gen. D. S. Stanley, Col. Henry Stone, Gen. J. W. Burke.

The society was organized in February, 1868, and its present membership is 700. The next annual meeting of the society will be held at Rockford, Ill., on the Wednesday and Thursday of Chickamauga week, 1896.

SOCIETY OF THE ARMY OF THE POTOMAC.

President—Brevet Major-Gen. John Gibbon, U. S. A. *Vice-Presidents*—First Corps, Private Daniel J. Gillen; Second Corps, Capt. C. W. Harris; Third Corps, Capt. Isaac P. Gragg; Fourth Corps, Brevet Major-Gen. James Jourdan; Fifth Corps, Col. G. A. Woodward; Sixth Corps, Capt. George B. Fielder; Ninth Corps, Major David F. Wright; Tenth Corps, Capt. Charles A. Brooks; Eleventh Corps, Brevet Brig.-Gen. John T. Lockman; Twelfth Corps, Private Charles W. Boyce; Eighteenth Corps, Gen. W. T. Noyes; Nineteenth Corps, Col. H. C. Conrady; Cavalry Corps, Brevet Brig.-Gen. Jonathan P. Cilley; Artillery Corps, Lieut.-Col. Carl A. Woodruff, U. S. A.; Signal Corps, Capt. Paul C. Botticher; General Staff, Brevet Brig.-Gen. Thomas Wilson, U. S. A. *Corresponding Secretary*—Brevet Major-Gen. George H. Sharpe, 125 Bleecker Street, New York. *Recording Secretary*—Brevet Col. Horatio C. King, 375 Fulton Street, Brooklyn, N. Y. *Treasurer*—Brevet Lieut-Col. Samuel Truesdell, 41 Park Row, New York.

The Society of the Army of the Potomac was organized in 1868. The present membership is 1,800. The next annual reunion will be held at Burlington, Vt., the date to be fixed by the Executive Committee.

THE ELEVENTH ARMY CORPS ASSOCIATION.

President—Gen. L. P. di Cesnola. *First Vice-President*—Gen. T. W. Osborn. *Second Vice-President*—Capt. William Wilson, Jr. *Third Vice-President*—Capt. Charles Paddock. *Secretary*—Capt. Francis Irsch. *Historian*—Col. August C. Hamlin. *Vice-President of the Army of the Potomac*—Gen. J. T. Lockman.

The association was organized at Portland, Me., July 5, 1890. The membership is now about one hundred, and among the members are the following veteran officers: Gen. Franz Sigel, Gen. O. O. Howard, U. S. A.; Gen. Carl Schurz, Gen. Julius Stahel, Gen. Orlando Smith, Gen. F. C. Winkler, Gen. E. W. Whittlesey, Gen. C. H. Howard, Col. F. A. Meysenburg, Col. J. C. Lee, Col. M. Weidrich, Col. Theo. A. Dodge.

SOCIETY OF THE SONS OF WAR VETERANS.

OFFICERS.

Commander-in-Chief—Thomas D. Rivers, New York City. *Deputy Commander*—D. S. Saylor, Akron, O. *Second Deputy Commander*—E. H. Witt, Boston, Mass. *Chaplain-in-Chief*—H. E. Mozealous, Boston, Mass. *Adjutant-General*—De Witt C. Hough, New York City. *Quartermaster-General*—John H. Heitman, New York City. *Inspector-General*—Joseph J. Hevrin, New Haven, Ct. *Surgeon-General*—H. C. Newcomb, Bridgeport, Ct. *Judge-Advocate-General*—E. S. Fancher, New Haven, Ct. *Chief Mustering Officer*—C. J. Barbour, Springfield, Mass. *Chief of Staff*—William Langshultz, New York City.

The Society of the Sons of War Veterans is composed of the male lineal descendants above the age of eighteen years of honorably discharged Union soldiers, sailors, or marines who served in the war of 1861-65 for a period of not less than six months (a part of said service having been at the front), unless discharged on account of wounds received in battle or killed in the discharge of duty.

The objects are "to preserve and perpetuate the principles for which our ancestors fought in battle, to support, aid, and assist the Union soldiers and their widows, and for mutual benefit and advancement." The third national convention will be held in New York City in August, 1896, the date to be fixed by the Commander-in-Chief.

Comrades of the Battlefield.

OFFICERS.

General Commanding—George E. Dolton, St. Louis, Mo. *Lieutenant-General*—George L. Camp, Burton, Wash. *Registrar-General*—Victor Gebhardt, St. Louis, Mo. *Judge-Advocate-General*—Jacob Shively, Anderson, O. *Quartermaster-General*—Magnus Tait, Los Gatos, Cal. *National Chief of Staff*—L. J. Allen, St. Charles, Mich. *National Adjutant-General*—John F. Hoffman, Wilson, O. *Executive Council*—George E. Dolton, St. Louis, Mo.; Eugene Paine, Iowa City, Ia.; Eli Cook, Eaton Rapids, Mich.; Albert S. Smith, Plymouth, N. H.; John W. Mullen, Lafayette, Ind.; Henry J. Conover, Loami, Ill.; George H. Blakeslee, Lomax, Neb.

The military order of the "Comrades of the Battlefield" was organized August 5, 1891, having for its object "the preservation of individual records of *service under fire* and to collect and preserve for the future the true history of the war of 1861-65 as made by the soldiers and sailors under the fire of the enemy. While not a secret or political association its members are bound together by the ties formed amid the crash and carnage of battle. Any one who was actually under fire of the enemy or who was wounded or taken prisoner in action during the late war is eligible to membership, and a certificate of service under fire is issued to the members that is positively and unquestionably a correct and true record of service."

A perpetual order of offspring of the above organization entitled "The Grand Order Descendants of the Comrades of the Battlefield" has its headquarters at St. Louis, Mo. Membership is composed of all descendants, male and female, of members of the first-named order.

Grand Army of the Republic.

Commander-in-Chief.....Ivan N. Walker, Indianapolis, Ind.

Senior Vice-Com. E. H. Hobson, Greensburg, Ky. | *Surgeon-General*.. J. B. Whiting, Janesville, Wis.
Junior Vice-Com. S. G. Cosgrove, Pomeroy, Wash. | *Chaplain-in-Chief*..T. C. Iliff, Salt Lake City, Utah.

OFFICIAL STAFF.

Adjutant-General.....Irvin Robbins, Indianapolis, Ind.

Quartermaster-Gen. A. J. Burbank, Chicago, Ill. | *Judge-Adv.-Gen*.....Alfred Darte, Wilkesbarre, Pa.
Inspector-Gen .....William M. Olin, Boston, Mass.

The National Council of Administration has 45 members, each department being represented by one member.

DEPARTMENT OFFICERS AND MEMBERSHIP.

Departments. (45.)	Department Commanders.*		Assistant Adjutant-Generals.		Members.
Alabama	Manoah Bostick	Birmingham	E. D. Bacon	Birmingham	243
Arizona	W. F. R. Schindler	Prescott	A. J. Judd	Prescott	273
Arkansas	Wm. C. Roberts	Huntsville	S. K. Robinson	Fort Smith	764
Calif. & Nevada	Chas. E. Wilson	San Francisco, Cal	T. C. Masteller	San Francisco	5,697
Colo. & Wyom.	N. J. O'Brien	Cheyenne, Wyo	W. H Conley	Denver, Col	2,181
Connecticut	J. M. Brewer	Norwich	J. H. Thacher	Hartford	6,403
Delaware	Edwin F. Wood	Dover	J. Shitzenburg	Wilmington	789
Florida	P. E. McMurray	Jacksonville	C. M. Ellis	Jacksonville	550
Georgia	L. B. Nelson	Atlanta	James P. Averill	Atlanta	450
Idaho	David H. Budlong	Cœur d'Alene	H. E. Myrick	Cœur d'Alene	237
Illinois	W. H. Powell	Belleville	F. W. Spink	Chicago	27,450
Indiana	H. B. Shively	Wabash	R. M. Smock	Indianapolis	21,877
Indian Ter.	J. L. Thomas	Muskogee	R. M. Gilmore	Muskogee	237
Iowa	J. K. P. Thompson	Rock Rapids	L. C. Chase	Des Moines	16,764
Kansas	J. P. Harris	Topeka	J N. Harrison	Topeka	15,635
Kentucky	R. M. Kelly	Louisville	J. O'Donnell	Louisville	5,341
La. & Mississippi	C. W. Keeting	New Orleans, La	E. H. Wheeler	New Orleans	1,129
Maine	W. H. Green	Portland	A. M. Sawyer	Portland	8,910
Maryland	O. A. Horner	Baltimore	L. M. Zimmerman	Baltimore	3,293
Massachusetts	Joseph Thayer	Chelsea	H. O. Moore	Boston	22,864
Michigan	S. B. Daboll	St. John's	W. E. Hamilton	St. John's	16,951
Minnesota	Ell. Torrance	Minneapolis	J. K. Mertz	Minneapolis	7,683
Missouri	Louis Benecke	Brunswick	J. B. Pachall	St. Louis	16,401
Montana	R. E. Fiske	Helena	Ed. S. Walker	Helena	517
Nebraska	C. E. Adams	Superior	James D. Gage	Lincoln	7,800
N. Hampshire	C. E. Buzzell	Lakeport	E. A. Badger	Lake Port	4,595
New Jersey	H. S. White	Red Bank	H. C. Terhune	Red Bank	7,221
New Mexico	T. W. Collier	Raton	D. Risdon	Raton	193
New York	E. J. Atkinson	New York City	D. F. Allen	Albany	38,036
North Dakota	A. P. Rounsevell	Larimore	William Ackerman	Grand Forks	573
Ohio	Chas. Townsend	Athens	D. M. Burchfield	Athens	36,601
Oklahoma	A. G. Trosper	Oklahoma City	H. H. Black		870
Oregon	Ethan W. Allen	Portland	W. N. Morse	Portland	1,884
Pennsylvania	H. H. Cumings	Tidioute	J. F. Morrison	Philadelphia	43,213
Potomac	M. T. Anderson	Washington, D. C.	C. F. Benjamin	Washington	3,320
Rhode Island	D. R. Ballou	Providence	P. S. Chase	Providence	2,508
South Dakota	S. R. Drake	Plankinton	C. S. Deering	Plankinton	2,138
Tennessee	W. J. Smith	Memphis	A. J. Steele	Memphis	2,924
Texas	W. W. Bostwick	Denison	E. L. Witman	Denison	1,009
Utah	C. O. Farnsworth	Salt Lake City	T. C. Bailey	Salt Lake City	182
Vermont	B. Cannon, Jr.	Bellows Falls	H. A. Wheeler	Bellows Falls	5,001
Va. & No. Caro.	J. E. Porter	Roanoke, Va	W. N. Eaton	Portsmouth	1,450
Wash. & Alaska	Norman Buck	Spokane, Wash	J. M. Comstock	Spokane	2,181
West Virginia	R. H. Lee	St. Albans	L. A. Martin	Charleston	1,808
Wisconsin	W. D. Hoard	Fort Atkinson	S. H. Tallmadge	Ft. Atkinson	12,072
Total					357,639

*New department officers are elected from January to April, 1896.

The first post of the Grand Army was organized at Decatur, Ill., April 6, 1866. The first National Encampment was held at Indianapolis, November 20, 1866. The next will be held at St. Paul, Minn.

NATIONAL ENCAMPMENTS AND COMMANDERS-IN-CHIEF.

1866—Indianapolis.....Stephen A. Hurlbut, Ill.
1868—Philadelphia.....John A. Logan, Ill.
1869—Cincinnati.....John A. Logan, Ill.
1870—Washington.....John A. Logan, Ill.
1871—Boston.....A. E. Burnside, Rhode Is.
1872—Cleveland.....A. E. Burnside, Rhode Is.
1873—New Haven.....Charles Devens, Jr., Mass.
1874—Harrisburg.....Charles Devens, Jr., Mass.
1875—Chicago.....John F. Hartranft, Pa.
1876—Philadelphia.....John F. Hartranft, Pa.
1877—Providence.....J. C. Robinson, New York.
1878—Springfield.....J. C. Robinson, New York.
1879—Albany.....William Earnshaw, Ohio.
1880—Dayton.....Louis Wagner, Pa.
1881—Indianapolis.....George S. Merrill, Mass.
1882—Baltimore.....Paul Van Der Voort, Neb.
1883—Denver.....Robert B. Beath, Pa.
1884—Minneapolis.....John S. Kuntz, Ohio.
1885—Portland, Me.....S. S. Burdette, Wash.
1886—San Francisco.....Lucius Fairchild, Wis.
1887—St. Louis.....John P. Rea, Minn.
1888—Columbus, Ohio..William Warner, Mo.
1889—Milwaukee.....Russell A. Alger, Mich.
1890—Boston.....Wheelock G. Veazey, Vt.
1891—Detroit.....John Palmer, New York.
1892—Washington.....A. G. Weissert, Wis.
1893—Indianapolis.....John G. B. Adams, Mass.
1894—Pittsburgh.....Thos. G. Lawler, Ill.
1895—Louisville.....Ivan N. Walker, Ind.

Woman's Relief Corps.

AUXILIARY TO THE GRAND ARMY OF THE REPUBLIC.

National President—Lisbeth A. Turner, No. 29 Temple Place, Boston, Mass. *National Secretary*—Harriette L. Reed, Boston, Mass. *National Treasurer*—Isabelle T. Bagley, Zanesville, O. *National Senior Vice-President*—Mary A. Ninekirk, Louisville, Ky. *National Junior Vice-President*—Henrietta Stiesmeier, St. Louis, Mo. *National Chaplain*—Sarah A. C. Plummer, Lansing, Mich. *National Inspector*—Mary L. Carr, Longmont, Col. *National Counsellor*—Margaret Ray Wickins, Sabetha, Kan, *National Instituting and Installing Officer*—Ella Jordan Mason, Biddeford, Me.

This organization was created by the mothers, wives, daughters, and sisters of Union soldiers of the Civil War of 1861-65, for the purpose of aiding and assisting the Grand Army of the Republic, and to "perpetuate the memory of their heroic dead," to "extend needful aid to the widows and orphans," to "cherish and emulate the deeds of our army nurses," and to "inculcate lessons of patriotism and love of country among our children and in the communities in which we live." The organization is composed of departments, which are subdivided into corps. The total membership of the order June 30, 1895, was 140,305. The annual amount expended in relief during the fiscal year was $188,330; the amount since organization in 1883, $1,201,890. The next annual convention of the corps will be held at St. Paul, Minn., in September, 1896.

Sons of Veterans, U. S. A.

Commander-in-Chief—W. H. Russell, La Crosse, Kan. *Senior Vice-Commander-in-Chief*—Elwood T. Carr, Radnor, Pa. *Junior Vice-Commander-in-Chief*—W. R. Cooper, Knoxville, Tenn. *Adjutant-General*—H. V. Speelman, Cincinnati, O. *Inspector-General*—Frederick C. Stillson, Battle Creek, Mich. *Surgeon-General*—Dr. Dan. S. Gardner, Massillon, O. *Quartermaster-General*—R. Loebenstein, Chicago, Ill. *Judge-Advocate-General*—R. B. Oglesbee, Indianapolis, Ind. *Chaplain-in-Chief*—Rev. Frederick B. Cole, Olneyville, R. I. *Council-in-Chief*—H. V. Speelman, Cincinnati, O.; R. M. Buckley, Louisville, Ky.; D. F. Goulding, Somerville, Mass.

Camp No. 1, Sons of Veterans, U. S. A., was organized in the city of Pittsburgh, Pa., November 12, 1881. The organization is composed of lineal descendants, over 18 years of age, of honorably discharged soldiers, sailors, or marines who served in the late Civil War. There are now two thousand Camps, with a membership of one hundred thousand distributed among twenty-nine Divisions, corresponding to States, the general society constituting the Commandery-in-Chief. Each Camp has its own officers, the head officer being the Captain. The principal officer of the Division is the Commander. The fifteenth annual encampment of the Commandery-in-Chief will be held at Louisville, Ky., in September, 1896.

Union Veteran Legion.

National Commander—George C. James, Cincinnati, O. *Senior Vice National Commander*—W. S. Norcross, Lewiston, Me. *Junior Vice National Commander*—Thomas J. Maginley, Philadelphia, Pa. *Quartermaster-General*—W. Potter Kremer, New York City. *Surgeon-General*—Clarence T. Smith, Philadelphia, Pa. *Judge-Advocate-General*—Jacob F. Slagle, Pittsburgh, Pa. *Adjutant-General*—Edmund D. Spooner, Cincinnati, O. *Chaplain-in-Chief*—Rev. J. A. Banks, Pittsburgh, Pa. *Inspector-General*—Daniel Caldwell, Philadelphia, Pa. *Chief Mustering Officer*—Charles A. Foster, Wilmington, Del. *National Executive Committee*—Thomas J. Shannon, Washington, D. C.; John J. Dimick, Wooster, Mass.; W. Y. Tuxbury, Wilmington, Del.; J. M. Paver, Indianapolis, Ind.; Edward S. Donnelly, Jersey City, N. J.

The Union Veteran Legion was organized at Pittsburgh, Pa., March, 1884, and the National organization was perfected November 17, 1886. Encampments are now organized in 21 States and the District of Columbia, numbering 144 encampments. The membership is over 20,000. To become a member, the applicant must have been an officer, soldier, sailor, or marine of the Union army, navy, or marine corps during the late Civil War, who *volunteered prior to July* 1, 1863, for a term of three years, and was honorably discharged for any cause, after a service of at least two continuous years; or was, at any time, discharged by reason of wounds received in the line of duty; also those who volunteered for a term of two years *prior to July* 22, 1861, *and served their full term of enlistment*, unless discharged for wounds received in the line of duty; but no drafted person, nor substitute, nor any one who has at any time borne arms against the United States is eligible. A statement by the adjutant-general of the Legion says: "It is believed that those who entered the service prior to July, 1863, had but one object in view, and that was the preservation of the Union. There were no bounties prior to that date, nor were there any fears of a draft; consequently, those who shouldered a musket or wielded a sabre felt that it was a sacred duty to offer their lives in defence of their country's honor." An article of the rules provides that "No officer or comrade of the Union Veteran Legion shall in any manner use this organization for partisan purposes, and no discussion of partisan questions shall be permitted at any of its meetings."

Union Veterans' Union.

Commander-in-Chief—Louis F. Ellis, Lima, O. *Deputy Commander-in-Chief*—H. L. Street, Washington, D. C. *Second Deputy Commander-in-Chief*—James O. Benson, Biddeford, Me. *Surgeon-General*—Adam Miller, Washington, Pa. *Chaplain-in-Chief*—Silas J. Robbins, Penfield, N. Y. *Adjutant-General*—Joseph Morris, Lima, O. *Quartermaster-General*—Charles Cowles, Lima, O. *Inspector-General*—Charles W. Wood, Worcester, Mass. *Judge-Advocate-General*—H. S. Prophet, Lima, O. *Chief of Staff*—John W. Greene, Toledo, O. *Chief Aide-de-Camp*—F. W. Ritschy, New York City.

The Union Veterans' Union was organized in Washington, D. C., in the year 1886. It is composed of honorably discharged Union soldiers, sailors, and marines, of good character, who served at least six months continuously, unless sooner discharged on account of wounds or injuries received in the line of duty, during the Civil War between the years of 1861 and 1865, part of which service must have been at the front, and he must have participated in one or more engagements. Its objects are declared to be "to unite in bearing each other's burdens; to care for the widows and orphans; to keep alive the memory of our participation in the events and perils of the war, and to preserve and perpetuate the principles for which we fought; to recognize the rights of the Union soldier to positions of public trust, and his preferment over all others for employment under the Government, he being fitted and qualified for the position he applies for." Total membership, 65,000. The headquarters, until the next annual encampment, are at Lima, O.

United Confederate Veterans.

OFFICERS.

Commander—John B. Gordon, of Georgia. *Chief of Staff*—General George Moorman, New Orleans.

Division of the North—*Commander*, General John C. Underwood, Chicago; *Chief of Staff*, Colonel Samuel Baker, New Orleans.

Department East of the Mississippi—*Commander*, General Stephen D. Lee, Starkville, Miss.; *Chief of Staff*, Colonel E. T. Sykes, Columbus, Miss. *State Commanders*—Alabama, Fred. S. Ferguson, Birmingham; Florida, W. D. Chipley, Pensacola; Georgia, General Clement A. Evans, Atlanta; Kentucky, John Boyd, Lexington; Louisiana, B. F. Eshleman, New Orleans; Maryland, General George H. Steuart; Mississippi, General Robert Lowry, Jackson; North Carolina, William L. De Rosset, Wilmington; South Carolina, C. I. Walker, Charleston; Tennessee, Thomas Claiborne, Nashville; Virginia, W. A. Smoot, Alexandria.

Trans-Mississippi Department—*Commander*, General W. L. Cabell, Dallas; *Chief of Staff*, General A. T. Watts, Dallas. *State Commanders*—Arkansas, John G. Fletcher, Little Rock; Texas, W. N. Bush, McKinney; Robert Cobb, Wichita Falls; W. G. Blain, Fairfield; W. H. Young, San Antonio; E. M. Bean, Cameron; Missouri, General Joe Shelby, Kansas City; Indian Territory, R. B. Coleman, McAlester; Oklahoma Territory, E. L. Thomas, Sac and Fox Agency. Texas, being a very large State, is organized in five Divisions, hence that many commanders.

The State Commanders have the rank of Major-General. The *Confederate Veteran*, Nashville, Tenn., established by S. A. Cunningham, is the official organ.

This association was organized at New Orleans June 10, 1889. Its avowed purpose is strictly social, literary, historical, and benevolent. Its constitution says that it "will endeavor to unite in a general federation all associations of Confederate veterans, soldiers, and sailors now in existence or hereafter to be formed; to gather authentic data for an impartial history of the war between the States; to preserve relics or mementoes of the same; to cherish the ties of friendship that should exist among men who have shared common dangers, common sufferings, and privations; to care for the disabled and extend a helping hand to the needy; to protect the widows and the orphans, and to make and preserve a record of the resources of every member, and, as far as possible, of those of our comrades who have preceded us in eternity." State organizations are authorized, and are called Divisions. The present headquarters of the association are at New Orleans, La. Number of members, according to last report, about 40,000. The last reunion of the veterans was at Houston, Tex., May 22-24, 1895. The next reunion will be at Richmond, Va., at a time to be fixed.

SONS OF CONFEDERATE VETERANS.

There is an organization of the Sons of Confederate Veterans, and Bivouacs are being formed throughout the South and in some Northern cities. Colonel Biscoe Hindman, Louisville, Ky., can be addressed on the subject.

National Daughters of the Confederacy.

OFFICERS.

President—Mrs. M. C. Goodlett, Nashville, Tenn. *First Vice-President*—Mrs. L. H. Raines, Savannah, Ga. *Second Vice-President*—Mrs. Kate Cabell Currie, Dallas, Tex. *Third Vice-President*—Miss White May, Nashville, Tenn. *Recording Secretary*—Mrs. John P. Hickman, Nashville, Tenn. *Corresponding Secretary*—Mrs. J. B. Lindsley, Nashville, Tenn. *Treasurer*—Mrs. Dr. W. B. Maney, Nashville, Tenn.

The National Daughters of the Confederacy was organized at Nashville, Tenn., September 10, 1894. It is composed of the widows, wives, mothers, sisters, and lineal female descendants of men who served honorably in the Army and Navy of the Confederate States, or who served in the Civil Service of the Confederate States or one of the Southern States, or who gave personal services to the Confederate cause. There are local federations, governed by State divisions, which in turn are subordinate to the National organization. The objects of the National Daughters of the Confederacy, as stated in the Constitution of the Society, are "social, literary, historical, monumental, benevolent, and honorable in every degree, without any political signification whatever." It will endeavor: (1) To unite in the Federation all bodies of Southern women now organized or that may hereafter be formed. (2) To cultivate ties of friendship among our women whose fathers, brothers, sons, and, in numberless cases, mothers, shared common dangers, sufferings, and privations; and to perpetuate honor, integrity, valor, and other noble attributes of true Southern character. (3) To instruct and instil into the descendants of the people of the South a proper respect for and pride in the glorious war history, with a veneration and love for the deeds of their forefathers which have created such a monument of military renown, and to perpetuate a truthful record of the noble and chivalric achievements of their ancestors. All with the view of furnishing authentic information from which a conscientious historian will be enabled to write a correct and impartial history of the Confederate side during the struggle for Southern independence.

The National Cymrodorion Society.

President—Hon. Samuel Job, Chicago. *Vice-President*—W. E. Powell, Chicago. *Secretary*—W. Apmadoc, Chicago. *Treasurer*—Evan Lloyd, Chicago. *Attorney*—D. V. Samuels, Chicago. This is a National society of Welshmen, and its object is "the study of Welsh literature, music, and art, and the encouragement of Keltic fellowship and scholarship." It was organized October 23, 1890.

Among the members are the leading Welshmen of Chicago and other cities, and the list of honorary members embraces some of the most eminent men of Welsh descent in the United States, among them the following: Hon. Thomas L. James, New York; Hon. Ellis H. Roberts, New York; Hon. Henry Clay Evans, Chattanooga, Tenn.; Morgan B. Williams, Wilkesbarre, Pa.; Llewellyn Breese, Portage City, Wis.; Evan O. Jones, Cambria, Wis.; Richard Edwards, Springfield, Ohio; Owen Morris, St. Paul, Minn.; J. T. Parry, Minneapolis, Minn.; John Jarrett, Pittsburgh, Pa.; George B. Roberts, Philadelphia, Pa.; Taliesin Evans, Oakland, Cal.; D. Edwards, East Saginaw, Mich.; Anthony Howells, Massillon, Ohio; Daniel Edwards, Kingston, Pa.; John R. Davies, Youngstown, Ohio; W. T. Lewis, Racine, Wis.; Miles S. Humphreys, Pittsburgh, Pa.; John L. Thomas, Baltimore, Md.; Albert J. Edwards, Pittsburgh, Pa.; T. R. Morgan, Alliance, Ohio; Dr. D. J. J. Mason, Wilkesbarre, Pa.; Prof. Thomas Price, San Francisco, Cal.; Prof. John Jones, Chamberlain, S. D.; Prof. D. J. Evans, Athens, Ohio; Col. Evan Morris, Girard, Ohio; Capt. J. L. Morris, Canal Dover, Ohio; Dr. White Glendower Owen, Whyte Castle, La.

The Armed Strength of Europe.

TABLE SHOWING RESOURCES IN THE EVENT OF A GENERAL CONFLICT.

THE military and naval statistics embraced in the following tables were specially prepared for THE WORLD ALMANAC by Lieutenant W. R. Hamilton, Fifth Artillery, United States Army, and corrected from the latest official reports on file at the War Department, December, 1895.

LAND FORCES.

CLASSES.	Germany.	France.	Italy.	Austria-Hungary.	Russia.	Great Britain.	Turkey.
ACTIVE ARMY & RES.							
Officers	26,449	23,920	19,200	15,384	30,320	* 219,000	9,780
Non-com. Offs. & Men	1,848,300	1,402,300	800,424	608,694	1,160,428		180,300
Non-combatants	278,000	21,000	16,000	13,269	60,000	13,000	.....
Horses	102,680	115,541	62,400	65,380	165,117	29,500	30,000
Guns	2,070	2,904	1,248	1,524	2,454	696	612
Vehicles	31,300	34,200	12,600	17,200	23,296	.....	.....
FIRST RESERVE.							
Officers	34,562	18,300	17,360	16,254	28,346	80,000	23,000
Non-com. Offs. & Men	2,014,000	592,664	505,600	360,704	2,533,107		295,000
Non-combatants	3,760	13,300	3,200	2,007	16,000	.....	.....
Horses	76,000	79,600	.....	23,580	133,280	.....	60,000
Guns	1,400	1,462	604	1,200	810	.....	.....
Vehicles	.....	.....	3,028	.....	14,700	.....	.....
SECOND RESERVE.							
Officers	20,121	19,893	17,944	22,343	23,000	582,000	21,360
Non-com. Offs. & Men	700,000	850,000	638,352	452,638	1,213,436		392,000
Horses	.....	.....	.....	20,000	.....	30,000	.....
Guns	.....	.....	.....	.....	.....	.....	.....
GRAND WAR TOTAL.							
Officers	81,132	62,113	54,504	53,981	81,666	662,000	54,140
Non-com. Offs. & Men	4,562,300	2,844,964	1,944,376	1,422,036	4,906,971		867,300
Horses	178,680	195,141	62,400	108,960	298,397	59,500	9,000
Guns	3,470	4,366	1,852	2,724	3,264	696	612
PEACE EST'LISHM'T.							
Infantry	395,478	366,831	199,462	262,444	548,020	† 111,300	96,000
Cavalry	67,518	74,493	26,832	45,360	106,560	† 15,252	23,200
Artillery	72,598	71,122	35,503	32,823	106,640	† 18,360	16,500
Engineers and Train	62,406	26,263	11,302	13,569	119,316	† 5,450	8,600
Horses	102,680	115,541	62,400	65,380	165 117	† 20,065	30,000
Guns	2,070	2,904	1,248	1,400	2,454	† 696	612
TOT. PEACE EST'M'T.							
Men	598,000	538,759	273,462	354,196	880,536	† 150,362	164,300
Horses	102,680	115,541	62,400	65,380	165,117	† 20,065	30,000
Guns	2,070	2,904	1,248	1,400	2,454	† 696	612

* Entire regular army in England, India, and colonies. † Exclusive of Indian Army.

Fortress guns not counted in above table. Fortress artillery men and officers counted in the artillery.

LAND FORCES.

FORCES.	Spain.	Belgium	Netherlands.	Denmark.	Greece.	Switzerland.	Sweden and Norway.	DANUBIAN STATES. Bulgaria.	DANUBIAN STATES. Servia.	Roumania.
Infantry	45,137	34,058	38,280	26,360	14,720		.....	21,624	56,346	.....
Cavalry	12,292	9,168	4,300	2,240	2,648		.....	2,400	8,198	.....
Artillery	9,927	17,834	14,652	9,600	3,420	131,424	.....	4,169	3,642	.....
Engineers & Train	3,853	2,363	1,912	1,080	1,234		.....	1,835	.....	.....
Total Peace Str'th	101,209	63,423	59,144	39,220	22,022	.....	34,122	30,028	68,186	37,800
E. Indian Troops	.....	.....	40,600	.....	.....	.....	.....	.....	.....	.....
Sanitary and Administrative Corps										
Officers and Men	6,800	4,100	.....	.....	3,400	4,312	1,468	1,464	1,192	2,002
W. Indian Troops	24,190	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philippines Tr'ps.	15,444	.....	.....	.....	.....	.....	.....	.....	.....	.....
1st Reserve Army	111,000	23,000	60,000	39,600	59,000	81,485	96,000	89,200	39,512	92,500
2d Reserve Army	200,000	65,000	62,000	47,360	125,000	273,773	114,568	110,400	161,300	125,000
Total Peace Str'th	147,643	67,523	99,744	39,220	25,422	131,424	35,590	31,492	69,378	39,802
Total War Str'gth	458,643	155,523	221,744	126,180	209,422	486,682	146,158	231,092	270,190	257,302

CONDITIONS OF SERVICE AND AVAILABLE STRENGTH OF POWERS.

GERMANY.—The registered number of young men who have attained the age of military service is 437,000. Service is compulsory on all not physically, morally, or mentally disqualified. There are certain exemptions and postponements, and a number of voluntary enlistments, which reduce and change the foregoing figure. Liability to service commences at 20 years of age and lasts for twenty-five years, or until the age of 45 is reached. Two years of this time is required in the active army for infantry and three for cavalry and horse artillery. The men are then sent on unlimited leave, subject to being recalled for five years in infantry and four in cavalry and artillery. During this time they are called out to two trainings, each lasting eight weeks. They then pass into the first ban of the Landwehr or reserve, five years for infantry and three for cavalry and horse artillery, during which time they are called out to two trainings of from eight to fourteen days. They then pass into second

THE ARMED STRENGTH OF EUROPE—*Continued.*

ban of Landwehr, where they serve for seven years. They then go into the Landsturm or second reserve, where they are held to 45 years of age, but called out only in case of invasion.

FRANCE.—The registered number of young men who have attained the age of military service is 277,425. Exemptions for physical disability, sole support of family, studies, mental incapacity, &c., excluded. Liability to service lasts twenty-five years, from 20 to 45 years of age. The first three are with the colors or active army, they then pass the next ten in the reserve of the active army, where they are called out to two trainings a year of twenty-eight days each. They then pass into the territorial army for six years. This is the first reserve, and they are here subject to one training of fourteen days. They then go into the territorial reserve for the rest of the time and are called out only in invasion and one muster roll per year.

ITALY.—The registered number of young men who have attained the age of military service is 267,854, from which exemptions gave a total number of 189,000. Liability to service is universal and lasts for nineteen years. The first three years are with the colors, after which they pass into the reserve or active army for six years, where they are called out for thirty days' training. They then pass for four years to the active militia, in which they are called out for thirty days' training. The remainder of the time is then passed in the territorial militia, in which they are never called out except in defense of country.

AUSTRIA-HUNGARY.—The registered number of young men who have attained the age of military service is 345,150, from which exemptions for disability, support, &c., bring the number down to 269,000. Liability to service is universal and lasts for twenty-two years. The first three years are with the colors or the active army, after which for seven years they are in the reserve, in which they are called out for periods not exceeding sixteen weeks in total. They then pass to the Landwehr for two years and then go to the first ban of the Landsturm for five years. The rest of the time is with the second ban of the Landsturm. In the Landwehr there is a period of eight weeks' training. Time of service begins with the twentieth and expires with the forty-third year.

RUSSIA.—The number of young men who have attained the age of military service is 860,000. Taking out the exemptions and the number excused for other reasons leaves a contingent of 300,000, which is incorporated in the active army. Liability to service is universal. Admission to service is determined by drawing of lots. The term of service is twenty-three years, of which the first five are with the colors, then thirteen in the reserve, subject to two trainings of six weeks each, and the remainder of the time is then passed in the Opoltchnie or second reserve.

GREAT BRITAIN.—Enlistment is voluntary. Bars to enlistment are physical disability before first enlistment. The enlistment is for twelve years, of which seven are with the colors. The remaining five are passed with the reserve, during which there is a yearly training of twelve days.

SPAIN.—The number of young men liable for service is 141,000, which, taking out usnal exemptions, leaves a yearly contingent of about 91,000. Liability to service is universal and lasts for twelve years. The first three years are passed with the colors or the active army. The next three years are passed in first reserve, where there are two trainings of three weeks each and one annual review. The remaining six years are passed in the second reserve, which is called only in defense of country.

NAVIES.

CLASS OF VESSELS.	Great Britain.	France.	Germany.	Italy.	Austria-Hungary	Russia.	Spain.	Denmark.	Netherlands.	Sweden and Norway.	Turkey.	Portugal	United States.*
Armored Ships	85	58	26	29	9	30	11	10	19	7- 4	14	1	39 ‡
Guns of Same... H. G.	741	393	84	193	179	331	152	70	65	25- 8	133	7	188
Guns of Same... S. B.	2,114	1,040	290	400	184	839	160	63	16	39- 12	102	2	258
Unarmored Ships	147	72	27	22	14	26	140	24	11	3- 3	15	9	27
Guns of Same... H. G.	746	152	239	89	104	99	139	124	128	40- 30	99	51	229
Guns of Same... S. B.	2,220	4,264	194	290	122	260	155	143	47	26- 15	60	31	238
Armored Gunboats	2	8	10	.....	.....	.....	1	1	6	9- 1	3	.....	...
Guns of Same... H. G.	4	16	10	}	.....	.....	5	1	{ 7	9- 2	32	}	...
Guns of Same... S. B.	11	56	12						{ 6	18- 2	11		...
Unarmored Gunboats...	78	28	23	28	18	40	43	30	59	15- 32	24	17	19 ‡
Guns of Same... H. G.	207	26	26	40	30	40	79	27	97	21- 54	24	60	81
Guns of Same... S. B	212	118	32	132	92	112	191	41	314	28- 47	85	27	98
Despatch Vessels	4	10	9	8	5	13	2	.....	.....	...- 1	27	.....	1
Guns of Same... H. G.	12	} 37	{ 30	58	29	} 40	{ 6	}	.....	... 7	80	.....	{ 2
Guns of Same... S. B.	18		{ 69	43	29		{ 2						{ 6
Training, Receiving, & Store-ships, Transports, Tugs, etc	29	16	9	9	6	20	7	.....	.....	.....	.....	.....	35
Guns of Same	118	128	63	52	37	69	40	.....	.....	.....	.....	.....	163
Torpedo Boats, No. 1	140	188	148	118	34	90	59	15	22	12- 8	28	9	8 ‡
" " No. 2	92	91	52	45	39	81	70	14	28	15- 9	7	9	1
Total Number of Guns†	6,403	6,230	1,009	1,397	806	1,790	935	468	680	206-174	626	178	1,255
80 tons or over	10	.....	.....	34	2	.....	.....	.....	.....	.....	.....	.....	...
40 to 80 tons	90	79	22	39	32	51	10	28	4	.....	.....	.....	30
20 " 40 "	108	220	78	70	106	83	110	108	52	16- 41	120	32	86
4 " 20 "	1,488	378	168	235	202	370	280	94	266	92-112	112	106	416
Under 4 tons	4,717	5,593	741	1,019	464	1,286	535	246	358	98- 21	87	50	723
Officers	2,723	3,692	1,142	1,280	1,106	2,312	1,782	232	840	216	307	603	...
Seamen	49,330	41,618	15,605	21,060	11,910	37,312	15,560	1,883	7,200	7,420	1,200	4,891	...
Marines—Officers	390	1,720	107	28	56	260	400	168	45	210	22,000	18	...
" Soldiers	14,360	32,370	2,500	548	622	2,950	9,626	2,000	2,200	1,700	90	600	...
Total Active List	66,803	79,400	18,354	22,916	13,684	42,874	27,368	4,263	10,285	9,546	23,597	6,112	...
Naval Reserves	80,000	87,600	37,000	18,000	900	45,000	25,000	4,400	10,300	11,380	36,000	3,500	...

* This column is inserted for purposes of comparison. † Not including guns on torpedo boats.
‡ Includes 2 battleships, 6 gunboats, and 3 torpedo boats authorized but not yet built. H. G. Heavy Guns. S. B. Secondary Batteries. Torpedo Boats, No. 1—Over 100 feet in length. No. 2—Under 100 feet in length.

Armies of Mexico, South America, and Asia.

Classes.	Japan.	China.*	Mexico.	Colombia.	Brazil.	Bolivia.	Chile.	Argent. Rep.
Infantry	47,300	.....	21,856	4,112	16,300	432	16,920	7,615
Cavalry	4,500	.....	10,374	80	2,252	312	5,300	3,600
Artillery	3,900	.....	1,949	930	3,920	416	2,412	3,720
Engineers and Train	2,390	.....	930	92	1,200	200	1,020	500
Total peace strength	58,090	.....	35,109	5,114	23,672	1,360	25,652	15,435
First Reserves	70,000	.....	15,640	25,000	26,300	2,500	22,000	16,000
Second Reserves	200,000	.....	112,400	.....	50,000	.....	38,000	37,000
Total war strength	328,090	.....	163,149	30,114	99,972	3,860	85,652	68,435

* In process of reorganization. Prior to the late war nominal strength of the Chinese armies was 67,600 infantry, 23,000 cavalry, and 1,000,000 reserve.

Navies of Mexico, South America, and Asia.

Class of Vessel.		China.	Japan.	Argentine Republic.	Brazil.	Chile.	Mexico.
Armored ships		*2	9	5	11	7	.....
Guns of same	H. G.	16	48	26	50	31	.....
	S. B.	38	60	42	46	73	.....
Unarmored ships		5	32	3	10	8	1
Guns of same	H. G.	21	158	9	51	28	4
	S. B.	29	294	86	101	78	4
Armored gunboats		.....	1	.....	.....	.....	.....
Guns of same	H. G. / S. B.	.....	1	.....	.....	.....	.....
Unarmored gunboats		4	27	9	14	7	4
Guns of same	H. G.	4	32	20	44	42	8
	S. B.	7	20	33			
Despatch vessels		.....	4	.....	.....	.....	.....
Guns of same	H. G. / S. B.	.....	16	.....	.....	.....	.....
Training, receiving, and store ships, transports, tugs, etc		.....	17	2	4	.....	.....
Guns of same		.....	27	11	.....	.....	.....
Torpedo boats, No. 1		.....	43	11	10	7	.....
Torpedo boats, No. 2		.....	32	20	14	21	5
Total number of guns		115	656	238	296	252	16
80 tons or over		.....	.....	.....	.....	.....	.....
40 to 80 tons		.....	22	6	7	13	.....
20 to 40 tons		16	94	38	41	24	4
4 to 20 tons		46	168	17	50	45	4
Under 8 tons		53	372	177	198	170	8

* Including vessels building in England.

Rifles Used by the Principal Powers of the World.

Country.	Name of Gun, or Inventor of System.	Caliber.	Length, without Bayonet.	Length, with Bayonet.	Weight, without Bayonet.	Weight, with Bayonet.	No. of Cart'ges in Magazine.	Gun Sighted to—	Covering or Jacket of Cartridge.	Weight of Whole Cartridge.	Muzzle Velocity, Ft., Seconds.
		Ins.	Ins.	Ins.	Lbs.	Lbs.		Yds.			
Canada	Martini-Metford	.303	49	65	9.7	11.2	1	1,900	Nickel	287	1,850
U. S. Army	Krag-Jörgenson	.30	49.10	60.85	9.4	10.4	5	2,200	Nickel	264	2,000
U. S. Navy	Lee	.236	.....	.....	.....	.....	.....	.....	Nickel	168	2,400
Mexico	Mondragon	.256	48.9	.....	8.12	8.25	8	2,603	White Metal	193	2,362
Colombia	Mauser	.301	48.6	66.7	8.6	9.9	5	2,187	Mailleschort.	252	2,120
Argentina	Mauser	.301	48.6	66.7	8.6	9.9	5	2,187	Mailleschort.	250	2,120
Brazil	Männlicher	.296	49.1	68.11	9.4	10.4	5	.....	Steel	253	.....
Chile	Männlicher	.315	50.4	60	9.7	10.5	5	2,406	Steel	275	2,060
Peru	Männlicher	.315	50.4	60	9.7	10.5	5	2,406	Steel	286.5	2,065
Austria	Männlicher	.315	50.4	62.3	9.9	10.8	5	3,000	Maille	286	2,115
Belgium	Mauser	.301	50.2	60.04	8.6	9.5	5	2,190	Maille	269	1,968
Denmark	Krag-Jörgenson	.315	52.3	62.8	9.5	10.04	5	2,078	Maille	270	1,950
England	Lee-Metford	.303	49.5	61.7	9.2	10.19	10	2,900	Nickel	245	2,200
France	Lebel	.315	51.4	72.8	9.2	10.10	8	2,187	Nickel	274	2,190
Germany	Mauser	.311	48.8	57.6	8.4	9.2	5	2,330	Nickel	269	2,035
Greece	Gras	.433	51.1	72	9.2	10.5	1	1,968	Paper	471	1,411
Holland	Männlicher	.256	50.3	60.7	9.9	10.7	5	1,968	Nickel	191	2,300
Italy	Carcano	.256	50.7	62.6	8.4	9.17	6	2,077	Copper	188	2,320
Norway	Krag-Jörgenson	.256	50.6	62.1	8.8	9.3	5	2,406	Nickel	.....	.....
Portugal	Kropatschek	.315	51.7	70.4	10.2	11.4	8	2,406	Copper	280	1,984
Roumania	Männlicher	.256	48	57.9	8.4	9.2	5	2,096	Nickel	198	2,427
Russia	Mouzin	.30	50.7	68.1	8.8	9.4	5	2,096	Nickel	248	2,034
Spain	Mauser	.276	50.1	60	8.6	9.7	5	.....	Maille	282	2,285
Servia	Koka	.284	51.2	64.3	.....	.....	6	.....	Steel	270	.....
Sweden	Remington	.315	49.01	68.1	8.8	10.3	1	2,100	Copper	276	2,004
Switzerland	Schmit-Rübin	.296	51.2	62.9	9.4	10.4	12	1,750	Steel	242	1,969
Turkey	Mauser	.301	48.6	66.7	8.6	9.9	5	2,187	Lead	253	2,067
Hawaii	Springfield	.45	51.9	69.8	9.3	10.05	1	2,000	Lead	570	1,315
Japan	Murata	.315	48	59	9.0	9.6	8	2,800	Copper	274	1,850

RIFLES USED BY THE PRINCIPAL POWERS OF THE WORLD—*Continued.*

The year 1894-95 has been marked in a military line by the same activity in the strife to attain a perfect small-arm, and more powerful cannons, that has marked each of the ten preceding years. At present all civilized and nearly all semi-civilized countries have understood the importance of the adoption of a smaller calibre than heretofore used, and though a year ago a calibre of .30 inch was presumed small enough, the tendency now is to go even smaller. The United States Navy has adopted a calibre .256 inch, and would even go much further in diminution were it not that the difficulties of manufacture in the barrels are too great to warrant the cost. It is claimed for the Navy rifle, that a man using it, firing point blank, the gun has a range of 725 yards. The effect of wounds produced by small-bore rifle projectiles is still a mooted question. However, what was stated in last year's ALMANAC is proved by conclusive evidence in the French-African wars and the Japanese-Chinese war to be true, namely, that a bullet in the abdomen, neck, or chest, up to 600 yards, is fatal, and nearly always fatal up to 1,600 yards. Beyond 1,600 yards the bullet striking a bone perforates it like a bit and does not smash or shatter. The rifle may therefore be said to be humane in its action.

Without a doubt the small-arm military rifle that stands at the head of the list is the Mexican—the Mondragon. This is a gun invented by Major Manuel Mondragon, of the Mexican Artillery, and for precision and rapidity of fire, simplicity of mechanism, facility in working weapon, and solidity and lightness of cartridge complete, it excelled in exhaustive tests all other guns. It is capable of three kinds of fire—slow fire, where the rapidity does not exceed 15 shots per minute; repeating fire, where the number of shots may reach 40 per minute; rapid fire, where it is claimed as high as 80 per minute may be delivered. A bullet, the invention of Charles Krnka, of Prague, has created a new field of thought and exploration in the science of small-arm firing. Inventors point out that one of the main causes that influences a bullet detrimentally and decreases its velocity is the resistance opposed to it by the atmosphere. This arises from, first, the condensation of air strata in front; and second, the formation of a vacuum immediately behind the bullet. To overcome this the invention of Krnka's is a tubular bullet—that is, a projectile pointed at both ends and having an air passage or channel through it from end to end. It has been claimed that a velocity of 3,000 feet per second has been obtained with this bullet, as against 2,350, the highest with ordinary bullets.

Another notable invention is the Borchardt Automatic Repeating Pistol. This is a weapon invented by a German and manufactured only at the Loewe Works in Berlin. It belongs to that class of weapons wherein the opening of the mechanism, the ejecting of the empty shells, the cocking, reloading, closing, and firing are performed by the recoil of the barrel and breech mechanism. An officer, recently experimenting with one of these pistols, fired it at 20 paces on an 18-inch target, and fired 8 shots in 2 seconds. There was no perceptible recoil, and though the pistol had been fired 6,000 times all the parts fitted and worked as accurately and closely as when first fired.

SMOKELESS POWDERS.

According to experiments before the Board of Fortification and Ordnance, the following explosives take rank in order given, as far as explosive force is concerned:

Perunite B, 17.57; Perunite C, 15.61; Perunite D, 13.66; Explosive Gelatine, 10.0; Rack-a-rock, 9.36; Emmensite, 5.49; Gun Cotton, 3.16; U. S. Rifle Powder, 1.72 inch.

The foregoing refers to blasting effects chiefly and does not give their value as powders that can be used for military purposes. In these, other virtues enter so deeply that in some cases explosive effect must take second rank. Thus, a powder would have no value, whatever its explosive effect, if it were not stable under the varying circumstances of war. It has been pretty well demonstrated that wet gun cotton and emmensite are fairly safe and can be used in projectiles as large as the 12-inch mortar shells. There are other and many explosives added to the list of last year. Thus, Cannonite, Fulgurite, Progressite, Americanite, Schnebelite, and a new explosive invented by M. Rossel, a French chemist, who found that a mixture of aluminum filings and sodium dioxide took fire with explosive violence when in contact with a little moisture. The preparation is very dangerous, since, when it takes fire, little particles fiercely burning are projected in all directions, while the heat engendered is sufficient to fuse copper wire.

Since THE ALMANAC of 1895 the English Cordite, which was definitely adopted by the English Government for small-arms and quick-firing guns, has caused considerable discussion as to its value as a military explosive. Its corrosive action on the metal is considerably greater than that of other explosives tested under like conditions, while its invulnerability to explosion by detonation and contact, as proved by recent explosions, is not at all sound. One great advantage it possesses is its indifference to wetting, its freedom from smoke when fired, and its safety as regards explosion when unconfined in magazines. Its stability is fair.

STRENGTH OF MODERN POWDERS AND HIGH EXPLOSIVES.

NAME OF EXPLOSIVE.	Percentage of Strength.	NAME OF EXPLOSIVE.	Percentage of Strength.
Perunite B	100.0	Cannonite	62.0
Perunite C	91.0	Amide powder	59.0
Perunite D	83.0	Progressite	58.5
Explosive gelatine	81.0	Tonite	57.0
Rack-a-rock	79.0	Bellite	56.0
Hellofite	78.0	Oxonite	54.4
Nitro-glycerine, best quality	73.0	Atlas powder, No. 1	54.0
Nobel's smokeless powder	70.0	Melinite	49.0
Explosive gelatine made from No. 5 nitro-glycerine	68.0	Silver fulminate	48.2
United States Navy gun-cotton	67.5	Mercury fulminate	47.5
Fulgurite	67.0	Rifle powder	35.0
Emmensite	66.0	Mortar powder	30.0
French nitro-glycerine	63.0	Rossel's mixture	89.5
Dynamite No. 1	62.6	Americanite	82.0
		Schnebelite	80.0

Statistics of the Countries of the World.

Countries.	Population.	Sq. Miles.	Capitals.
China	402,680,000	4,218,401	Peking.
British Empire*	381,037,874	11,335,806	Londou.
Russian Empire	113,354,649	8,644,100	St. Petersburg
United States	†69,000,000	3,602,990	Washington.
France and Colonies	59,666,967	3,127,856	Paris.
France	38,218,903	204,177	Paris.
Colonies	21,448,064	2,923,679	.....
Algeria	3,870,000	260,000	Algiers.
Senegal, etc	183,237	580,000	St. Louis.
Tunis	1,500,000	45,000	Tunis.
Cayenne	26,502	46,697	Cayenne.
Cambodia	1,500,000	22,254	Saigon.
Cochin-China	1,223,000	13,692	.....
Tonquin	12,000,000	60,000	Hanoi.
New Caledonia	62,752	7,624	Noumea.
Tahiti	12,800	462	.....
Sahara	1,100,000	1,550,000	.....
German Empire‡	49,421,064	211,108	Berlin.
Prussia	29,957,302	134,467	Berlin.
Bavaria	5,589,382	29,291	Munich.
Saxony	3,500,513	5,789	Dresden.
Wurtemburg	2,035,443	7,531	Stuttgart.
Baden	1,656,817	5,803	Karlsruhe.
Alsace-Lorraine	1,603,393	5,602	Strasburg.
Hesse	956,170	2,965	Darmstadt.
Mecklenburg-Schwerin	575,140	5,137	Schwerin.
Hamburg	622,530	158	.....
Brunswick	372,580	1,425	Brunswick.
Oldenburg	241,250	2,479	Oldenburg.
Saxe-Weimar	313,668	1,387	Weimar.
Anhalt	247,603	906	Dessau.
Saxe-Meiningen	214,697	953	Meiningen.
Saxe-Coburg-Gotha	198,717	760	Gotha.
Bremen	180,443	99	.....
Saxe-Altenburg	161,129	511	Altenburg.
Lippe	123,250	472	Detmold.
Reuss (younger line)	112,118	824	Gera.
Mecklenburg-Strelitz	98,371	1,131	Neu Strelitz.
Schwarzburg-Rudolstadt	83,939	363	Rudolstadt.
Schwarzburg-Sond's'n.	73,623	333	S'ndershausen
Lubeck	76,485	115	.....
Waldeck	56,565	433	Arolsen.
Reuss (elder line)	53,787	122	Greiz.
Schaumburg-Lippe	37,204	131	Buckeburg.
German Africa	5,950,000	822,000	.....
Austro-Hungarian Empire	41,827,700	201,591	Vienna.
Japan	39,607,234	147,669	Tokio.
Netherlands	4,450,570	12,680	The Hague.
Netherlands and Colonies	33,042,238	778,187	The Hague.
Borneo	1,073,500	203,714	.....
Celebes	2,000,000	72,000	.....
Java	21,974,161	50,848	Batavia.
Moluccas	353,000	42,420	Amboyna.
New Guinea	200,000	150,755	.....
Sumatra	2,750,000	170,744	.....
Surinam	57,141	46,060	Paramaribo.
Turkish Empire	33,559,787	1,652,533	Constantin'ple
European Turkey	4,790,000	63,850	.....
Asiatic Turkey	16,133,900	729,170	.....
Tripoli	1,000,000	398,373	Tripoli.
Bulgaria	3,154,375	37,860	Sofia.
Egypt	6,817,265	400,000	Cairo.

Countries.	Population.	Sq. Miles.	Capitals.
Italy	29,699,785	110,665	Rome.
Italy and Colonies	34,970,785	425,765	Rome.
Abyssinia	4,500,000	189,000	.....
Eritrea	660,000	56,100	.....
Somal Coast	210,000	70,000	.....
Spain	17,550,216	196,173	Madrid.
Spain and Colonies	28,911,609	603,076	Madrid.
Spanish Africa	437,000	203,767	.....
Philippine Islands	9,500,000	114,326	Manila.
Cuba	1,521,684	43,220	Havana.
Porto Rico	784,709	3,550	San Juan.
Brazil	18,000,000	3,219,000	C.Rio Janeiro.
Mexico	11,632,924	751,700	City of Mexico
Corea	10,519,000	85,000	Seoul.
Congo State	8,000,000	802,000	.....
Persia	7,653,600	636,000	Teheran.
Portugal	4,708,178	34,038	Lisbon.
Portugal and Colonies	11,073,681	951,785	Lisbon.
Portuguese Africa	5,416,000	841,025	.....
Portuguese Asia	847,503	7,923	.....
Sweden and Norway	6,785,898	297,321	.....
Sweden	4,784,981	172,876	Stockholm.
Norway	2,000,917	124,445	Kristiania.
Morocco	6,500,000	314,000	Fez.
Belgium	6,030,043	11,373	Brussels
Siam	5,700,000	280,550	Bangkok.
Roumania	5,376,000	46,314	Bucharest.
Argentine Republic	4,750,000	1,095,013	Buenos Ayres.
Colombia	4,600,000	331,420	Bogota.
Afghanistan	4,000,000	279,000	Cabul.
Madagascar	3,500,000	230,000	Antananarivo
Chile	3,500,000	256,860	Santiago.
Peru	2,800,000	405,040	Lima.
Switzerland	2,933,334	15,981	Berne.
Bolivia	2,300,000	472,000	La Paz.
Greece	2,187,208	24,977	Athens.
Denmark	2,172,205	14,780	Copenhagen.
Denmark and Colonies	2,288,193	101,403	Copenhagen.
Iceland	72,445	39,756	Reikjavik.
Greenland	9,780	46,740	Godthaab.
West Indies	33,763	118	.....
Venezuela	2,323,988	566,159	Caracas.
Servia	2,096,043	18,757	Belgrade.
Nepaul	2,000,000	56,800	Khatmandu.
Oman	1,600,000	81,000	Muscat.
Guatemala	1,550,000	46,774	N. Guatemala.
Ecuador	1,300,000	144,000	Quito.
Liberia	1,050,000	14,000	Monrovia.
Hayti	950,000	29,820	Portau Prince
Transvaal	800,000	110,193	Pretoria.
Salvador	780,000	7,228	San Salvador.
Uruguay	750,000	72,112	Montevideo.
Khiva	700,000	22,320	Khiva.
Paraguay	476,000	145,000	Asuncion.
Honduras	450,000	42,658	Tegucigalpa.
Nicaragua	400,000	51,660	Managua.
Dominican Republic	350,000	20,596	San Domingo.
Montenegro	245,380	3,486	Cettinje.
Costa Rica	265,000	19,985	San Jose.
Orange Free State	133,518	41,484	Bloemfontein.
Hawaii	86,647	6,587	Honolulu.

* These estimates of the population and area of the British Empire include the recently acquired great possessions in Africa. For statistics in detail see tabular page entitled "The British Empire." † Estimated for January 1, 1896. ‡ In Europe; the late acquisitions in Africa and elsewhere are given below separately.

Foreign-born Residents of Various Countries.

Countries.	Number.	Per cent of Population.
Argentine Republic*	600,000	14.68
Austria	155,471	0.66
Belgium	98,000	1.96
Brazil	243,000	2.64
Chile†	87,077	3.45
China‡	8,107	....
Denmark	54,000	2.84
Egypt §	90,886	1.34
France ‖	1,101,788	2.87
Germany †	434,525	0.94
G.Britain & Ireland	127,000	0.36
Greece ¶	31,969	1.62
Holland **	47,888	1.06
Italy	261,000	1.02
Japan **	9,063	0.02
Roumania	89,000	1.82
Russia	148,000	0.21
Spain	41,000	0.26
Switzerland	238,313	8.17
Sweden & Norway	17,000	0.27
United States††	9,249,547	14.90

* In 1887. † In 1885. ‡ In 1890. § In 1882. ‖ In 1891. ¶ In 1879. ** In 1889. †† Census of 1890.

Ministries of Principal European Countries.

DECEMBER 1, 1895.

AUSTRIA-HUNGARY.

EMPIRE.

Minister Foreign Affairs—Count Goluchowski.
Minister Finance—B. von Kállay.
Minister War—Baron F. von Bauer.

AUSTRIA.

Prime Minister—Count Badeni.
Minister Finance—Chevalier von Bilinski.
Minister Defence—Count von Welsersheimb.
Minister Public Instruction—Baron Gautsch.
Minister Agriculture—Count Falkenhayn.
Minister Interior—Marquis von Bacquehem.
Minister Justice—Count Schoenborn.
Minister Commerce—Baron Glanz.

HUNGARY.

President—Baron Banffy.
Minister Defence—Baron Gesa Féjerváry.
Minister Commerce—Ernest Daniel
Minister Education and Worship—Dr. J. Wlassitch.
Minister Finance—Ladislas Lukacs.
Minister Agriculture—Count Audor Fesztetich.
Minister Justice—Alexander Erdelyi.
Minister Interior—Desiderius Perczel.

BELGIUM.

Premier and Foreign Affairs—J. de Burlet.
Minister Finance—M. de Smet de Nayer.
Minister Interior and Public Instruction—M. Schollaert.
Minister Works—M. de Bruyn.
Minister War—Gen. Brassine.
Minister Justice—M. V. Begrem.
Min. Railways, Posts, Etc.—M. Van den Peereboom.
Minister Industry and Labor—M. Nyssens.

FRANCE.

President and Minister Interior—M. Léon Bourgeois.
Minister Foreign Affairs—M. Berthelot.
Minister Finance—M. Doumer.
Minister Colonies—M. Combes.
Minister Commerce—M. Mesureur.
Minister Marine—M. Lockroy.
Minister War—M. Godefroy Cavaignac.
Minister Public Works—M. Guyot-Dessaigne.
Minister Justice and Worship—M. Ricard.
Minister Instruction and Arts—
Minister Agriculture—M. Viger.

GERMANY.

Chancellor of the Empire—Prince Clovis von Hohenlohe-Schillingsfurst.
Minister Foreign Affairs—Marshal von Bieberstein.
Minister Interior—Dr. von Boetticher.
Minister Marine—Admiral Hollmann.
Minister Justice—Dr. von Hanauer.
Minister Finance—Count von Posadowski-Wehner.
Minister Post-Office—Dr. von Stephan.
Minister Railroads—Dr. von Thielen.

ITALY.

President and Minister Interior—Signor F. Crispi.
Minister Foreign Affairs—Baron Albert Blanc.
Minister Justice—Signor A. Calenda di Tavani.
Minister War—Gen. S. Mocenni.
Minister Marine—Vice-Admiral C. Morin.
Minister Instruction—Signor G. Bacelli.
Minister of Finance—Signor P. Boselli.
Minister Agriculture—Signor Barozzuoli.
Minister Public Works—Signor G. Saracco.
Minister Posts and Telegraphs—Signor M. Ferraris.

NETHERLANDS.

President and Minister Foreign Affairs—Joan Roell.
Minister Interior—Dr. S. Van Houten.
Minister Colonies—Dr. Jacques Henri Bergsma.
Minister Justice—Dr. W. Van der Kaay.
Minister Finance—Dr. J. P. Sprenger Van Eyk.
Minister War—Lieut.-Gen. C. D. H. Schneider.
Minister Marine—H. M. Van der Wyck.
Minister Commerce—Ph. W. Van der Sleyden.

RUSSIA.

Minister Foreign Affairs—Prince Lobanoff.
Minister Finance—M. De Witte.
Minister Interior—M. Dournovo.
Minister Instruction—Count Delanoff.
Minister War—Gen. Vannovski.
Minister Marine—Admiral Tchikatcheff.
Minister Justice—M. Muravieff.

SPAIN.

President of Council—Señor Canovas del Castillo.
Minister Foreign Affairs—Duke of Tetuan.
Minister War—Gen. Azcarraga.
Minister Marine—Admiral Beranger.
Minister Interior—Señor Cos Ganon.
Minister Finance—Señor Navarro Revertor.
Minister Public Works—
Minister Colonies—Señor Castellanos.
Minister Justice—Señor Romero Robledo.

SWEDEN AND NORWAY.

SWEDEN.

Prime Minister—E. G. Boström.
Minister Foreign Affairs—
Minister Justice—A. Ostergren.
Minister War—Gen. Baron A. E. Rappe.
Minister Marine—J. C. E. Christerson.
Minister Interior—Victor L. Groll.
Minister Finance—Baron von Essen.
Minister Instruction—Dr. J. F. Gilljam.

NORWAY.

President of Council—Emil Stang.
Minister War—C. W. E. B. Alssu.
Minister Interior—P. Birch-Reichenwald.
Minister Justice—E. Motzfeldt.
Minister Finance—O. A. Furn.
Minister Public Works—P. Nlisen.
Minister Religion and Instruction—A. C. Bang.

TURKEY.

Prime Minister—Said Pacha.
Minister Foreign Affairs—Tewfik Pacha.
Minister Interior—Memduh Pacha.
Minister Finance—Sabri Bey.
Minister of Justice and War—Abdurrahman Pacha.
Minister Instruction—Zuhdi Pacha.
Minister Marine—Hassan Pacha.
Minister Public Works—M. Djelalledin Pacha.
Minister Worship—Gareid Pacha.

DECEMBER 1, 1895.

COUNTRY.	Official Head.	Title.	Born.	Acceded.
Afghanistan	Abdur Rahman Khan	Ameer	1845	July 22, 1880
Annam	Bun-Can	King	1879	Jan. 30, 1889
Argentine Republic	Señor Uriburu	President	....	Jan. 22, 1895
Austria-Hungary	Francis Joseph	Emperor	Aug. 18, 1830	Dec. 2, 1848
Baluchistan	Mir Muhammad	Khan	....	Aug., 1893
Belgium	Leopold II	King	April 9, 1835	Dec. 10, 1865
Bokhara	Seid Abdul Ahad	Ameer	1864	Nov. 12, 1885
Bolivia	General Alonzo	President	....	Aug. 17, 1894
Borneo	Hasim Jalilal Alam Akamaldin	Sultan	....	May, 1885
Brazil	Dr. Prudente de Moraes	President	1844	Nov. 15, 1894
Bulgaria	Ferdinand	Prince	Feb. 26, 1861	Aug. 11, 1887
Chile	Admiral Jorge Montt	President	1847	Dec. 26, 1891
China	Kuang Hsü	Emperor	Aug. 2, 1872	Jan. 12, 1875
Colombia	Miguel A. Caro	President	1843	Aug. 7, 1892
Congo Free State	Leopold	Sovereign	April 9, 1835	April 30, 1885
Costa Rica	Rafael Iglesias	President	1864	May 8, 1894
Dahomey	Guthili	King	....	Jan. 15, 1894
Denmark	Christian IX	King	April 8, 1818	Nov. 15, 1863
Dominican Republic	General Ulises Heureaux	President	....	Sept. 1, 1886
Ecuador	General Eloy Alfaro	President	....	Sept., 1895
Egypt	Abbas	Khédive	July 14, 1874	Jan. 7, 1892
France	François Felix Faure	President	Jan. 31, 1841	Jan. 17, 1895
Germany	William II	Emperor	Jan. 27, 1859	June 15, 1888
Prussia	William II	King		
Bavaria	Otto	King	April 27, 1848	June 13, 1886
Saxony	Albert	King	April 23, 1828	Oct. 29, 1873
Würtemberg	William II	King	Feb. 25, 1848	Oct. 6, 1891
Baden	Frederick I	Grand Duke	Sept. 9, 1826	Sept. 5, 1856
Hesse	Ernst Louis V	Grand Duke	Nov. 25, 1868	March 13, 1892
Lippe-Detmold	Adolphus	Prince	1859	1895
Anhalt	Frederick	Duke	April 29, 1831	May 22, 1871
Brunswick	Prince Albrecht	Regent	May 8, 1837	Oct. 21, 1885
Mecklenburg-Schwerin	Frederick Francis III	Grand Duke	March 19, 1851	April 15, 1883
Mecklenburg-Strelitz	Frederick William	Grand Duke	Oct. 17, 1819	Sept 6, 1860
Oldenburg	Peter	Grand Duke	July 8, 1827	Feb. 27, 1853
Saxe-Altenburg	Ernest	Duke	Sept. 16, 1826	Aug. 3, 1853
Saxe-Coburg and Gotha	Alfred	Duke	Aug. 6, 1844	Aug. 23, 1893
Saxe-Meiningen	George II	Duke	April 2, 1826	Sept. 20, 1866
Saxe-Weimar	Karl Alexander	Grand Duke	June 24, 1818	July 8, 1853
Waldeck-Pyrmont	Frederick	Prince	Jan. 20, 1865	May 12, 1893
Great Britain and Ireland	Victoria	Queen	May 24, 1819	June 20, 1837
Greece	George I	King	Dec. 24, 1845	Oct. 31, 1863
Guatemala	Gen. José María Reina Barrios	President	Dec. 24, 1856	1892
Hawaii	Sanford B. Dole	President	1844	July 3, 1894
Hayti	General L. M. F. Hippolyte	President	....	May 15, 1890
Honduras	Polycarpo Bonilla	President	....	Feb., 1894
India (British)	Victoria	Empress	May 24, 1819	Jan. 1, 1877
Italy	Humbert	King	March 14, 1844	Jan. 9, 1878
Japan	Mutsu Hito	Mikado	Nov. 3, 1852	Feb. 13, 1867
Khiva	Seid Mehomed Rahim	Kahn	1845	1865
Korea	Li Hung	King	July 25, 1851	Jan., 1864
Liberia	J. J. Cheeseman	President	....	Jan. 2, 1892
Luxemburg	Adolph (Duke of Nassau)	Grand Duke	July 24, 1817	Nov. 23, 1890
Madagascar	Ranavalona III	Queen	1861	July 13, 1883
Mexico	General Porfirio Diaz	President	....	Dec. 1, 1892
Monaco	Albert	Prince	Nov. 13, 1848	Sept. 10, 1889
Montenegro	Nicholas	Prince	Oct. 7, 1841	Aug. 14, 1860
Morocco	Abdul Azziz	Sultan	1878	June 11, 1894
Nepal	Surendra Bikram Shamsher Jang	Maharaja	1874	1884
Netherlands	Wilhelmina (a minor)	Queen	Aug. 31, 1880	Nov. 23, 1890
Nicaragua	General José Santos Zelaya	President	....	Oct., 1893
Oman	Seyyid Feysal bin Turkee	Sultan	....	June 4, 1888
Orange Free State	F. W. Reitz	President	.. .	Nov. 22, 1893
Paraguay	General Egusquiza	President	....	Nov. 25, 1894
Persia	Nasir-ed-Din	Shah	July 18, 1831	Sept. 10, 1848
Peru	General Nicola Pierola	President	....	Aug. 12, 1895
Portugal	Carlos I	King	Sept. 28, 1863	Oct. 19, 1889
Roumania	Charles	King	April 20, 1839	March 26, 1881
Russia	Nicholas II	Emperor	May 18, 1868	Nov. 2, 1894
Salvador	General Gutierrez	President	....	June 5, 1894
Samoa	Tamasese	King	....	Jan. 3, 1894
Sarawak	Sir Charles Johnson Brooke	Raja	June 3, 1829	June 11, 1868
Servia	Alexander I	King	Aug. 14, 1876	March 6, 1889
Siam	Chulalongkorn I	King	Sept. 21, 1853	Oct. 1, 1868
Spain	Alphonso XIII. (a minor)	King	May 17, 1886	May 17, 1886
Sweden and Norway	Oscar II	King	Jan. 21, 1829	Sept. 18, 1872
Switzerland	Joseph Zemp	President	....	Dec. 15, 1894
Tonga	George II	King	June 18, 1874	1893
Transvaal (S. African Rep	S. J. Paul Krüger	President	....	May 12, 1893
Tunis	Sidi Ali Pasha	Bey	Oct. 5, 1817	Oct. 28, 1882
Turkey	Abdul Hamid II	Sultan	Sept. 21, 1842	Aug. 31, 1876
United States of America	Grover Cleveland	President	March 18, 1837	March 4, 1893
Uruguay	Senhor Idiarte Borda	President	.. .	March, 1894
Venezuela	General Joaquin Crespo	President	1844	March 14, 1894
Zanzibar	Hamed bin Thwain	Sultan (Seyyid)	1856	March 5, 1893

Sovereigns of Europe.

ARRANGED ACCORDING TO THE DATES OF THEIR ACCESSION TO THE THRONE.

Sovereigns.	Accession.	Age at Accession.
Victoria, Queen of Great Britain, etc.	1837	18
Francis Joseph, Emperor of Austria	1848	18
Frederick, Grand Duke of Baden	1852	25
Peter, Grand Duke, Oldenburg	1853	25
Charles, Grand Duke, Saxe-Weimar	1853	35
Ernest, Duke of Saxe-Altenburg	1853	26
John II., Prince of Liechtenstein	1858	18
Henry XXII., Pr. of Reuss (Elder line)	1859	13
Nicholas, Prince of Montenegro	1860	19
Frederick William, Grand Duke of Mecklenburg-Strelitz	1860	40
Adolphus, Prince of Schaumburg-Lippe	1860	43
George I., King of the Greeks	1863	17
Christian IX., King of Denmark	1863	45
Leopold II., King of the Belgians	1865	30
Charles, King of Roumania	1866	26
George II., Duke of Saxe-Meiningen	1866	40
Henry XIV., Prince of Reuss (Younger line)	1867	35
Frederick, Duke of Anhalt	1871	40
Oscar II., King of Sweden and Norway	1872	43
Albert, King of Saxony	1873	45
Abdul Hamid, Sultan of Turkey	1876	33
Humbert I., King of Italy	1878	34
Leo XIII., Pope	1878	68
Charles, Prince of Schwarzburg-Sondershausen	1880	49
Frederick III., Grand Duke of Mecklenburg-Schwerin	1883	32
Alphonso XIII., King of Spain	1886	..
Otho I., King of Bavaria	1886	38
William II., German Emperor	1888	29
Alexander I., King of Servia	1889	13
Albert, Prince of Monaco	1889	41
Charles I., King of Portugal	1889	26
Gunther, Pr. of Schwarzburg-Rudolstadt	1890	38
Adolphus, Grand Duke of Luxemburg	1890	73
Wilhelmina, Queen of Netherlands	1890	10
William, King of Würtemberg	1891	43
Ernest Louis, Grand Duke of Hesse	1892	23
Frederick, Prince of Waldeck	1893	28
Alfred, Duke of Saxe-Coburg-Gotha	1893	48
Nicholas II., Emperor of Russia	1894	26
Adolphus, Prince of Lippe-Detmold	1895	36

ARRANGED ACCORDING TO THEIR RESPECTIVE AGES.

Sovereigns.	Yr. of Birth.	Age Jan. 1 1896.		
		y.	*m.*	*d.*
Leo XIII., Pope	1810	85	9	29
Adolphus, Grand Duke of Luxemburg	1817	78	5	7
Adolphus, Pr. of Schaumburg-Lippe	1817	78	5	..
Christian IX., King of Denmark	1818	77	8	22
Charles, Grand Duke of Saxe-Weimar	1818	77	6	6
Victoria, Queen of Great Britain	1819	76	7	7
Frederick William, Grand Duke of Mecklenburg-Strelitz	1819	76	2	13
George II., Duke of Saxe-Meiningen	1826	69	8	28
Frederick, Grand Duke of Baden	1826	69	3	21
Ernest, Duke of Saxe-Altenburg	1826	69	3	14
Peter, Grand Duke of Oldenburg	1827	68	5	23
Albert, King of Saxony	1828	67	8	7
Oscar II., King of Sweden and Norway	1829	66	11	10
Charles, Prince of Schwarzburg-Sondershausen	1830	65	4	24
Francis Joseph, Emperor of Austria	1830	65	4	13
Frederick, Duke of Anhalt	1831	64	8	2
Henry XIV., Pr. of Reuss (Y'nger line)	1832	63	7	3
Leopold II., King of the Belgians	1835	60	8	21
Charles, King of Roumania	1839	56	8	19
John II., Prince of Liechtenstein	1840	55	2	26
Nicholas, Prince of Montenegro	1841	54	2	23
Abdul Hamid, Sultan	1842	53	3	8
Humbert I., King of Italy	1844	51	9	17
Alfred, Duke of Saxe-Coburg-Gotha	1844	51	4	26
George I., King of the Greeks	1845	50	0	7
Henry XXII., Pr. of Reuss (Eld. line)	1846	49	9	3
William, King of Würtemberg	1848	47	10	3
Otho, King of Bavaria	1848	47	8	4
Albert, Prince of Monaco	1848	47	1	19
Frederick III., Grand Duke of Mecklenburg-Schwerin	1851	44	9	12
Gunther, Pr. of Schwarzb' g-Rudolstadt	1852	43	4	9
William II., German Emperor	1859	36	11	4
Adolphus, Prince of Lippe-Detmold	1859	36	5	11
Charles I., King of Portugal	1863	32	3	4
Frederick, Prince of Waldeck	1865	30	11	11
Nicholas II., Emperor of Russia	1868	27	7	14
Ernest Louis, Grand Duke of Hesse	1868	27	1	6
Alexander I., King of Servia	1876	19	4	18
Wilhelmina, Queen of Netherlands	1880	15	4	1
Alphonso XIII., King of Spain	1886	9	7	14

The royal and imperial personages who died in 1895 were Reigning Prince Waldemar, of Lippe-Detmold; Archdukes Albert and Ladislas, of Austria; Grand Duke Alexis Michaelovitch, of Russia; Elizabeth, wife of the Hereditary Grand Duke of Oldenburg; the Dowager Princess of Battenberg, Cardinal Prince Lucien Bonaparte, Lucien Napoleon Bonaparte Wyse, Ismail Pacha, ex-Khedive of Egypt; Menelek, King of Abyssinia; Abu Bakar, Sultan of Johore, and the Crown Prince of Siam.

COST OF THE BRITISH ROYAL FAMILY.

The annuities paid by the British people to the royal family for its support are as follows: The Queen, $1,925,000; Prince of Wales, $200,000; Princess of Wales, $50,000; Dowager Empress Frederick of Germany, $40,000; Duke of Edinburgh, $50,000; Princess Christian, $30,000; Princess Louise, $30,000; Duke of Connaught, $125,000; Princess Beatrice, $30,000; Duke of Cambridge (the Queen's cousin), $60,000; Duchess of Teck (the Queen's cousin), $25,000; Duchess of Albany, $30,000; Duchess of Mecklenburg-Strelitz (the Queen's cousin), $15,000; children of the Prince of Wales, $180,000. Total, $2,895,000. The Queen also receives the revenues of the Duchy of Lancaster. During recent years these have amounted to about $250,000 per annum. When the royal children marry dowries are usually provided for them. The last of the Queen's children to marry, Princess Beatrice, received $150,000 as dowry from the British people by Parliamentary grant.

CIVIL LISTS OF EUROPEAN SOVEREIGNS.

Austria-Hungary, Emperor of, $3,875,000.
Bavaria, King of, $1,412,000.
Belgium, King of, $660,000.
Denmark, King of, $227,775; and Crown Prince, $33,330.
Greece, King of, $260,000, including $20,000 a year each from Great Britain, France, and Russia.
Netherlands, King of, $250,000, also a large revenue from domains, and $62,500 for royal family, courts, and palaces.
Italy, King of, $2,858,000, of which $180,000 for family.
Norway and Sweden, King of, $575,525.
Portugal, King of, $634,440.
Prussia, King of, $3,852,770; also a vast amount of private property, castles, forests, and estates, out of which the court expenditure and royal family are paid.
Roumania, King of, $237,000.
Russia, Czar of, has private estates of more than 1,000,000 square miles of cultivated land and forests, besides gold and other mines in Siberia. The annual income has been estimated at about $12,000,000.
Saxony, King of, $735,000.
Servia, King of, $240,000.
Spain, King of, $1,400,000, besides $600,000 for family
Würtemberg, King of, $449,050.—*Barker's Facts.*

Reigning Families

OF THE PRINCIPAL EUROPEAN COUNTRIES.

AUSTRIA-HUNGARY.

Francis Joseph I., the Emperor of Austria and King of Hungary, was born August 18, 1830, and was proclaimed Emperor of Austria after the abdication of his uncle, Ferdinand I., on December 2, 1848. He was crowned King of Hungary June 8, 1867. He married, in 1854, Elizabeth, a daughter of Duke Maximilian of Bavaria. They have had issue:

1. Archduchess Gisela, born 1856; married to Leopold, son of the regent Luitpold of Bavaria. Issue, two daughters and two sons.
2. Archduke Rudolph, late heir apparent, born 1858; died by suicide 1889. He married, 1881, Stephanie, daughter of the present King of the Belgians, and had issue one daughter, the Archduchess Elizabeth, born 1883.
3. Archduchess Marie, born 1868; married, 1890, Archduke Francis-Salvator of Tuscany.

On the death of the Crown Prince, in 1889, the right of succession to the throne passed to the Emperor's eldest brother, the Archduke Charles Louis, who was born 1833; married, 1862 (second marriage), the Princess Annunciata, daughter of King Ferdinand II. of Naples, and had issue the Archduke Francis, born 1863, who is in the line of succession to the throne and is unmarried; the Archduke Otho, born 1865, and married to the Princess Marie of Saxony, and has one son (Archduke Charles, born 1887); the Archduke Ferdinand, born 1868, and unmarried, and the Archduchess Margaret Sophia, born 1870, who is Abbess of a retreat for noble ladies. By a third marriage, the Archduke Charles Louis has two daughters, who are children.

The Emperor has a second brother, the Archduke Louis Victor, born 1842, and who is unmarried.

There are upward of fifty other archdukes and archduchesses of Austria, cousins of the Emperor, collateral relatives of the reigning house and members of the formerly reigning branches of Tuscany and Modena. The family is descended from Count Rudolph of Hapsburg, who was elected Emperor of Germany in 1276.

BAVARIA.

Otho, King of Bavaria, was born April 27, 1848, and succeeded his brother, Ludwig II., June 13, 1886, when that mad monarch committed suicide by drowning himself in the Starnberg Lake. Otho is also crazy, and is shut up in one of his châteaus, and the kingdom is governed by Prince Luitpold, his uncle, as regent. The latter is also the heir apparent to the throne; was born in 1821; married, 1844, the Austrian Archduchess Augusta of Tuscany, who is dead, and has four children:

1. Prince Louis, born 1845; married the Austrian Archduchess Maria Theresa, and has seven daughters and four sons, the eldest of the latter being Prince Rupert, born 1869.
2. Prince Leopold, born 1846; married to the Austrian Archduchess Gisela, daughter of the Emperor Francis Joseph I. There are two daughters and two sons.
3. Princess Theresa, born 1850, a nun.
4. Prince Arnulf, married, and has a son.

King Otho has five cousins who bear princely titles, children of his dead uncle, Adalbert.

The royal house of Bavaria comes from the Counts of Wittelsbach of the twelfth century, one of whose descendants was elevated to the rank of Elector, and a later one made King by Napoleon I.

BELGIUM.

Leopold II., King of the Belgians, was born April 9, 1835, and was a son of Leopold I., Prince of Saxe-Coburg-Gotha (uncle of Queen Victoria), who was elected King of the Belgians in 1831, and Princess Louise, daughter of King Louis Philippe of France. The present King, who ascended the throne in 1865, was married, in 1853, to the Austrian Archduchess Marie Henriette, and has the following children:

1. Princess Louise, born 1858; married to Prince Philippe of Saxe-Coburg-Gotha.
2. Princess Stephanie, born 1864; married, 1881, to the late Crown Prince Rudolph of Austria, and has one daughter.
3. Princess Clementine, born 1872.

The heir presumptive is Prince Philippe, Count of Flanders, the King's brother, born in 1837; married to the Hohenzollern Princess Marie. He had two sons, the eldest being Baldwin, who died in 1891, and the other, Albert, born in 1875, survives, and is next to his father in the right of succession to the throne. Prince Philippe has also two daughters, Henriette, born 1870, and Josephine, born 1872; married, 1894, to Prince Charles of Hohenzollern-Sigmaringen.

The sister of the King is the hapless ex-Empress Carlotta of Mexico, widow of Maximilian. She was born in 1840, widowed in 1867, has no children, and is now insane.

DENMARK.

Christian IX., King of Denmark, born April 8, 1818, was Duke of Schleswig-Holstein-Sonderburg-Glücksburg, and succeeded to the throne of Denmark by virtue of treaty and the law of the Danish succession on the death of his kinsman, Frederick VII., in 1863. He married the Princess Louise of Hesse-Cassel, and has had the following offspring:

1. Prince Royal Frederick, born 1843; married to the Princess Louise of Sweden in 1869 and has three daughters and five sons, the eldest of the latter being Prince Christian, born in 1870.
2. The Princess of Wales (Alexandra), born 1844; married the Prince of Wales, 1863, and has four living children.
3. The King of the Greeks (George I.), born 1845; married to the Grand Duchess Olga of Russia, and has one daughter and five sons, the eldest of the latter being Prince Constantine.
4. The Dowager Empress of Russia (Dagmar), born 1847; married the late Czar Alexander III. in 1866, and has five children.
5. The Duchess of Cumberland (Thyra), born 1853; married the present Duke of Cumberland (English title), son of the ex-King of Hanover, in 1878, and has three sons and three daughters. She became insane in 1887.
6. Prince Waldemar, born 1858; married, 1885, the Princess Marie of Orleans, daughter of the

REIGNING FAMILIES—*Continued.*

Duke of Chartres, and has four sons. He was elected reigning Prince of Bulgaria in 1886, but declined.

GERMANY.

William II., German Emperor and King of Prussia, was born January 27, 1859; succeeded his father, the Emperor Frederick III., June 15, 1888. He married the Princess Victoria of Schleswig-Holstein-Sonderburg-Augustenburg (born 1858), and has had issue:

1. Frederick William, Crown Prince, born 1882; 2. William Eitel-Frederick, born 1883; 3. Adalbert, born 1884; 4. Augustus, born 1887; 5. Oscar, born 1888; 6. Joseph, born 1890; 7. Victoria Louise, born 1892.

The Emperor's brother is Prince Henry, born 1862, and married, 1888, to his cousin, Princess Irene of Hesse, daughter of the late Princess Alice of England, and has a son; and the Emperor has four sisters, all the children of the late Emperor Frederick and the Princess Victoria of England (Dowager Empress), who survives. The sisters are

1. Princess Charlotte, born 1860; married, 1878, to George, hereditary prince of Saxe-Meiningen, and has one daughter.
2. Princess Victoria, born 1866; married, 1890, to Prince Adolphus, of Schaumburg-Lippe (Regent of Lippe-Detmold).
3. Princess Sophia, born 1870; married, 1889, to Constantine, Crown Prince of Greece, and has one son.
4. Princess Margaret, born 1872; married, 1893, Prince Frederick Charles of Hesse, and has one son.

The Emperor has an aunt, the Princess Louise, born 1838, married to the present Grand Duke of Baden; and he has a number of cousins, descendants of the brothers and sisters of the Emperor William I. One of these, Prince Albert, born 1837, is a field marshal in the German Army, and another, Princess Margaret, daughter of the late Prince Frederick Charles, is the wife of the British Duke of Connaught, son of Queen Victoria. The reigning family is descended from Frederick of Hohenzollern, a German count, in 980, and Frederick William, the Elector of Brandenburg, 1640-88, whose son became King of Prussia.

GREECE.

George I., King of the Greeks, born December 24, 1845, elected King in 1863. He is the son of the present King of Denmark, Christian IX., and brother of the Princess of Wales and the dowager Empress of Russia. He married, 1867, the Grand Duchess Olga, eldest daughter of the Grand Duke Constantine of Russia, grand uncle to the present Emperor. They have had six living children, five sons and one daughter. The eldest son is:

Prince Constantine, born 1868; married, 1889, the Princess Sophia, sister of the present German Emperor, and has two sons, Prince George, born 1890, and Prince Alexander, born 1869.

The King's eldest daughter, Alexandra, married, in 1889, the Grand Duke Paul, uncle of the present Emperor of Russia, and died September 24, 1891, leaving a daughter and a son.

ITALY.

Humbert I., King of Italy, was born March 14, 1844, and was the eldest son of Victor Emmanuel, the first King of United Italy. He succeeded his father in 1878. He married, in 1868, his cousin Margherita, daughter of Ferdinand, Duke of Genoa, and they have had issue one child only:

1. Victor Emmanuel, Prince of Naples, heir apparent, born 1869.

The following are the sisters of the King:

1. Princess Clotilde, born 1843; married, 1859, to Prince Napoleon Jerome Bonaparte, the late head of the Bonaparte family, and has issue two sons and a daughter, Letitia. (See "Bonapartists.")
2. Princess Pia, born 1847, and married, 1862, to the late King Louis of Portugal, and has two sons.

The late Prince Amadeus, brother of the King, Duke of Aosta and ex-King of Spain, born 1845; married first in 1867, and had issue three sons—Emmanuel, now Duke of Aosta, born 1869; married, 1895, Princess Helene of Orleans, daughter of the late Count of Paris; Victor, Count of Turin, born 1870, and Louis, Duke of Abruzzi, born 1873; married, second, 1888, his niece, Princess Letitia, daughter of Prince Napoleon Bonaparte and the Princess Clotilde. By this second marriage he had a son, Humbert, Count of Salemi, born in 1889.

The King's aunt by marriage, the Princess Elizabeth, widow of the Duke of Genoa, has a son and a daughter, the latter being King Humbert's wife. The family is descended from the Counts of Savoy, who flourished in the eleventh century.

NETHERLANDS.

Wilhelmina, Queen of the Netherlands and Princess of Orange-Nassau, born August 31, 1880, daughter of the late King William III. and Emma, daughter of Prince George Victor of Waldeck. Queen Emma is regent during the minority of the Queen, whose father died November 23, 1890.

The Queen's aunt is the Princess Sophia, married to the Grand Duke of Saxe-Weimar. She has a son, Prince Charles, born 1844, and two daughters. This family, known as the House of Orange, is descended from the Princes of Orange, the stadtholders of the Dutch Republic.

PORTUGAL.

Charles I., King of Portugal, born September 28, 1863, son of the late King Louis and his spouse, the Princess Pia, daughter of King Victor Emmanuel of Italy. He succeeeed to the throne October 19, 1889. He married, 1886, the Princess Amelie of Orleans, daughter of the Count of Paris, and has two sons, Prince Louis Philippe, Duke of Braganza, born 1887, and Prince Manuel, Duke of Beja, born 1889.

The King has a brother, Prince Alphonse, Duke of Oporto, born 1865, and unmarried; and an aunt married to the Prince of Hohenzollern-Sigmaringen, and has three sons.

The reigning family belongs to the House of Braganza, whose founder was an illegitimate son of King John I. (A. D. 1400) of the old line of Portuguese kings.

REIGNING FAMILIES—*Continued.*

ROUMANIA.

Charles I., King of Roumania, born April 30, 1839, is a son of the late Prince Charles of Hohenzollern-Sigmaringen, and was elected "Lord of Roumania" by the nobles thereof in 1866. He was proclaimed King in 1881. He married, 1869, Elizabeth, a daughter of the princely German House of Wied. He has no children.

The succession to the throne, in the event of his being childless, has been settled by the constitution of the kingdom upon his elder brother, Prince Leopold of Hohenzollern-Sigmaringen; but he has renounced his right to the throne in favor of his son, Prince Ferdinand, born 1865, who is, therefore, the heir presumptive. He married the Princess Marie, eldest daughter of the British Duke of Edinburgh, January 10, 1893, and has a son, Prince Carol, and a daughter.

RUSSIA.

Nicholas II., Emperor of Russia, was born May 18, 1868, and succeeded his father, the late Emperor Alexander III., November 1, 1894. He is married to the Princess Alice (Alix) of Hesse-Darmstadt, daughter of the Princess Alice of Great Britain, and has one daughter, born in 1895.

The late Emperor Alexander III., born in 1845; married, in 1866, the Princess Dagmar, daughter of the present King of Denmark, had issue three sons: 1. Nicholas, the present Emperor; 2. Grand Duke George (the Cesarewitch, until a son is born to the Emperor), born May 9, 1871; 3. Grand Duke Michael, born December 4, 1878, and two daughters: 1. Grand Duchess Xenia, born April 6, 1875, married August 6, 1894, her cousin, the Grand Duke Michael, and 2. Grand Duchess Olga, born June 13, 1882. The uncles and aunts of the Emperor are:

1. Grand Duke Vladimir, born 1847; married, 1874, the Princess Marie of Mecklenburg-Schwerin, and has three sons and one daughter.
2. Grand Duke Alexis, born 1850. He is unmarried.
3. Grand Duchess Marie, born 1853; married to the Duke of Edinburgh, and has one son and four daughters.
4. Grand Duke Sergius, born 1857; married, 1884, Princess Elizabeth of Hesse-Darmstadt, daughter of Princess Alice of England, and has no issue.
5. Grand Duke Paul, born 1860; married, 1889, Princess Alexandra, daughter of the King of the Greeks. She died September 24, 1891, leaving a son, the Grand Duke Demetrius, and a daughter.

The Emperor has one grand uncle (son of the Emperor Nicholas I.), Grand Duke Michael, born 1832, field marshal in the Russian Army; married, 1857, Princess Cecelia of Baden, and has issue six living children, the eldest daughter, Anastasia, born 1860, being the wife of the reigning Grand Duke of Mecklenburg-Schwerin.

A grand uncle, the Grand Duke Constantine, born 1827; died January 12, 1892; married, 1848, Princess Alexandra of Saxe Altenburg, and had issue five children, the Grand Duke Nicholas, born 1850, being the eldest, and the Grand Duchess Olga, born 1851, the eldest daughter, being married to the King of the Greeks.

A third grand uncle, the Grand Duke Nicholas, born 1831, field marshal in the Russian Army, died in 1891; married, in 1856, the Princess Alexandra of Oldenburg, and had issue two sons, the youngest of whom, the Grand Duke Peter, married, in 1889, a daughter of the present Prince of Montenegro.

The Russian reigning family is descended from Michael Romanoff, elected Czar in 1613. The members of the family for over two centuries, however, have married so generally into the German royal houses that the present Romanoffs are practically, by blood, Germans; as much so as their kinsman, the head of the German Empire.

SAXONY.

Albert, King of Saxony, born April 23, 1828, succeeded to the throne on the death of his father, 1873; married, 1853, Caroline, daughter of Prince Gustavus of Holstein-Gottorp-Vasa. They have no children.

The heir to the throne is the King's brother, George, born 1832; married, 1859, the Infanta Maria, daughter of the late King Ferdinand of Portugal. He has one daughter and five sons, the eldest of the latter being Prince Frederick, born 1865, and married, 1891, the Archduchess Louise of Austria-Tuscany.

The King has one sister, Princess Elizabeth, born 1830, who married Prince Ferdinand of Sardinia, and is a widow.

The royal house of Saxony is one of the oldest in Europe, having given an emperor to Germany as early as the beginning of the tenth century. The Elector of Saxony was made King in 1815.

SPAIN.

Alphonso XIII., King of Spain, born May 17, 1886, nearly six months after the death of his father, Alphonso XII. His mother, Maria Christina, an Austrian princess, is the Queen Regent during his minority. He has two sisters, the Infanta Maria-de-las-Mercedes, born 1880, and the Infanta Maria Theresa, born 1882.

The King's aunts are the Infantas Isabella, widow of the Count de Girgenti; Maria, wife of Prince Louis of Bavaria, and Eulalie, wife of Prince Antonio of Orleans, who visited the United States and the World's Fair in 1893.

The King's grandmother is ex-Queen Isabella, born in 1830, crowned 1833, abdicated 1870. Her husband, the Infant Francis d'Assisi, born 1822, is living.

The King's grand aunt, the Infanta Louisa, widow of the Duke of Montpensier (son of King Louis Philippe of France), is the mother of a son and daughter, the latter being the wife of the late Count of Paris, head of the House of Orleans.

A second cousin of the King is Don Carlos, born in 1848, and a pretender to the Spanish throne, who is married, and has four daughters and a son, Prince Jaime, born in 1870.

The Spanish reigning family are Bourbons, descendants of King Louis XIV. of France.

REIGNING FAMILIES—*Continued.*

SERVIA.

Alexander I., King of Servia, born August 14, 1876, son of King Milan I., who abdicated in 1889, and Natalie, daughter of Colonel Keschko, of the Russian Imperial Guard. Alexander was proclaimed King in 1889, on the abdication of his father. He is the only child of his parents. The ex-King obtained a divorce from Queen Natalie in 1888, but they have since been reunited.

The present reigning house was founded by Milos Todorovic Obrenovic, leader of the insurrection against the yoke of Turkey in 1815-29. The Turkish Government recognized the quasi independence of Servia in 1829, and confirmed the title of Obrenovic as reigning prince. The present King is the fifth of his dynasty, being descended from a brother of the founder.

SWEDEN AND NORWAY.

Oscar II., King of Sweden and Norway, born January 21, 1829; son of Oscar I., and grandson of Marshal Bernadotte. He married, 1857, the Princess Sophia of Nassau, and has had four sons, the eldest of whom is the Crown Prince Gustavus, born 1858; married, 1881, to the Princess Victoria of Baden, and has three sons, all small children. The King's other sons are: Prince Oscar, born 1859, married to Lady Ebba Munck, one of his mother's maids of honor, and relinquished his rights to the throne; Prince Carl, born 1861, and Prince Eugene, born 1865. The King has a niece, Louise, married to the eldest son of the King of Denmark. The royal family comes from Napoleon's Marshal Bernadotte, a Frenchman, who was elected heir apparent to the crown of Sweden in 1810, and of Norway in 1814, and became King in 1818.

WÜRTEMBERG.

William II., King of Würtemberg, born February 25, 1848, succeeded his uncle, King Charles I., October 6, 1891. He married, 1877, Princess Marie of Waldeck, who died, leaving a daughter, Pauline, born 1877. The King married, secondly, Princess Charlotte of Schaumburg-Lippe, by whom he has no children.

The King's mother, Princess Catherine, is living, and he has an aunt, Princess Augusta, married to Prince Herman of Saxe-Weimar, with issue of four sons and two daughters. He has a number of cousins, one of them being the Duke of Teck, who is married to the English Princess Mary of Cambridge.

The French Pretenders.

BONAPARTIST.

Of the Emperor Napoleon I. and his brothers Joseph and Louis, male issue is now extinct. The Emperor's brothers Lucien and Jerome are represented by the following living descendants, and they constitute the present Imperialist house of France:

Prince Napoleon Victor (of the house of Jerome), born July 18, 1862, is the son of the late Prince Napoleon (who died March 18, 1891) and the Princess Clotilde, sister of King Humbert of Italy. The Prince is now the undisputed head of the Bonaparte family. He lives in Brussels and is unmarried. His only brother, Prince Napoleon Louis, born 1864, is an officer in the Russian Army. His sister, Princess Letitia, born 1866, is the widow of Prince Amadeus of Italy, her own uncle, by whom she had a son, Prince Humbert, born 1889.

The living aunt of Prince Napoleon Victor is the Princess Mathilde, born 1820; married, 1840, Prince Demidoff of Russia; now a widow without children.

Prince Napoleon Charles, brother of the late Cardinal Bonaparte, is the representative of the eldest son of Napoleon's brother, Lucien, and the head of that branch of the Imperial family. He was born 1839; is married and has two daughters—Marie, wife of Lieutenant Giotti, of the Italian Army, and Eugénie, unmarried. He has three living sisters, married respectively to the Marquis of Roccagivoine, Count Primoli, and Prince Gabrelli.

Prince Roland Bonaparte is the only living male cousin of Prince Napoleon Charles. He is a son of the late Prince Pierre Napoleon Bonaparte; was born 1858; married, 1880, the daughter of Blanc, the proprietor of the Monte Carlo gambling-hell. His wife died in 1882, leaving him a daughter and a fortune. He has one sister, Jeanne, born 1861, and married to the Marquis de Villeneuve.

Ex-Empress Eugénie, widow of Emperor Napoleon III., was a daughter of Count Cyprien de Montijo, a Spanish grandee, and was born May 5, 1826. She married 1853. Became a widow 1873. Her only son, Prince Louis Napoleon, was killed in Zululand in 1879.

BOURBON—ORLEANIST.

Robert, Duke of Orleans, born 1869, succeeded his father, the late Count of Paris, in 1894 as the head of the royal family of France. His mother (still living) was the Spanish Infanta Louise of Montpensier, and he has one brother and four sisters, the eldest of the latter being the Princess Amelia, who is married to the King of Portugal, and the second Helena, who is married to the Duke of Aosta, nephew of the King of Italy.

The only uncle of the Duke of Orleans is the Duke of Chartres, born 1840, and married to a daughter of the Prince of Joinville. The issue are two daughters and two sons, the eldest son being Prince Henry, born 1867, and the eldest daughter, Princess Marie, being married to Prince Waldemar of Denmark.

The living grand uncles of the Duke of Orleans (sons of King Louis Philippe) are as follows:

1. Louis, Duke of Nemours, born 1814. He is the father of two daughters and two sons, the eldest son being the Count of Eu, born 1842, married to a daughter of Pedro II. of Brazil, and having three children, and the second son being the Duke of Alençon, born 1844, and married to a Bavarian princess, and having two children.

2. Francis, Prince of Joinville, born 1818, married to a daughter of Pedro I. of Brazil, and has one daughter and one son, the Duke of Penthievre, born 1845.

3. Henry, Duke of Aumale, born 1822, childless.

The other grand uncle of the Duke of Orleans, Anthony, Duke of Montpensier, born 1824, died 1890; married, 1832, a sister of Queen Isabella of Spain, and had a daughter, the wife of the Count of Paris, and a son, Prince Anthony, born 1866, who married, 1888, his cousin, the Infanta Eulalie of Spain.

By the death of the Count of Chambord, in 1883, the elder line of the Bourbons of France became extinct, and the right of succession merged in the Count of Paris, grandson of King Louis Philippe, representative of the Younger, or Orleans line.

The British Empire.

THE UNITED KINGDOM.

Countries.	Area in Square Miles.	How Acquired by England.	Date.	Population, 1891.
England	50,840		....	27,483,490
Wales	7,470	Conquest	1282	1,519,035
Scotland	29,785	Union	1603	4,025,647
Ireland	32,583	Conquest	1172	4,704,750
Islands	295		....	147,842
Total	120,973			37,880,764

COLONIES AND DEPENDENCIES.

Europe:				
Gibraltar	2	Conquest	1704	25,869
Malta, etc.	122	Treaty cession	1814	165,662
Asia:				
India (including Burmah)	1,800,258	Conquest Transfer from East India Co.	Begun 1757 1858	287,223,431
Ceylon	25,365	Treaty cession	1801	3,008,239
Cyprus	3,584	Convention with Turkey	1878	187,000
Aden and Socotra	3,070	(Aden) conquest	1839	44,000
Straits Settlements	1,500	Treaty cession	1785-1824	506,577
Hong Kong	30½	Treaty cession	1841	221,441
Labuan	31	Treaty cession	1846	5,853
British North Borneo	31,000	Cession to Company	1877	150,000
Africa:				
Cape Colony	221,310	Treaty cession	1588, 1814	1,527,224
Natal	21,150	Annexation	1843	543,913
St. Helena	47	Conquest	1673	4,116
Ascension	38	Annexation	1815	200
Sierra Leone	15,000	Settlement	1787	300,000
British Guinea, Gold Coast, etc.	339,900	Treaty cession	1872	23,455,000
Mauritius, etc.	1,063	Conquest and cession	1810, 1814	392,500
British South and East Africa	1,989,247	Conquest and cession	1870-1890	14,911,000
America:				
Canada Proper	370,488	Conquest	1759-60	
New Brunswick	28,200	Treaty cession	1763	
Nova Scotia	20,907	Conquest	1627	
Manitoba	73,956	Settlement	1813	4,833,239
British Columbia, etc	383,300	Transfer to Crown	1858	
Northwest Territories	3,257,500	Charter to Company	1670	
Prince Edward Island	2,133	Conquest	1745	
Newfoundland	42,200	Treaty cession	1713	198,000
British Guiana	76,000	Conquest and cession	1803-1814	282,000
British Honduras	7,562	Conquest	1798	28,000
Jamaica	4,193	Conquest	1655	581,000
Trinidad and Tobago	1,754	Conquest	1797	205,000
Barbadoes	166	Settlement	1605	172,000
Bahamas	5,794	Settlement	1629	48,000
Bermuda	41	Settlement	1612	16,000
Other Islands	8,742		.....	255,000
Australasia:				
New South Wales	310,700	Settlement	1788	1,132,234
Victoria	87,884	Settlement	1832	1,140,405
South Australia	903,690	Settlement	1836	320,431
Queensland	668,497	Settlement	1824	393,718
Western Australia	903,690	Settlement	1828	49,782
Tasmania	26,215	Settlement	1803	146,667
New Zealand	104,032	Purchase	1845	626,658
Fiji	7,423	Cession from the natives	1874	125,402
New Guinea (British)	234,768	Annexation	1884	350,000

Estimates of area and present population are by Whitaker, and in some cases by the "Statesman's Year-Book," except for British Africa and the late accessions there, which are corrected by Ravenstein's figures. The entire population of the empire, according to the estimates of the "Statesman's Year-Book," is 381,037,374, and the total area, 11,335,806. The East Indian possessions extend over a territory larger than the continent of Europe without Russia; but the North American possessions are greater still, and, inclusive of Hudson's Bay and the great lakes, have a larger area than the whole of Europe. British Africa and Australasia are the next possessions in size.

The British Royal Family.

JANUARY 1, 1896.

QUEEN VICTORIA was born May 24, 1819; succeeded her uncle, King William IV., June 20, 1837; married, February 10, 1840, Prince Albert of Saxe-Coburg-Gotha, who died in 1861. In the following table their children, grandchildren, and great-grandchildren, and their matrimonial alliances are enumerated.

NAME.	Born	Died.	Married.	Date.
THE QUEEN	1819	.....	Duke of Saxony, Prince of Saxe-Coburg and Gotha (died 1861)	1840
*Descendants.**				
1. VICTORIA ADELAIDE, PRINCESS ROYAL	1840	.....	Crown Prince of Prussia (succ. as German Emperor, March, 1888. Died June, 1888)	1858
Frederick William (succ. as German Emperor, June, 1888). (*Issue*, 6 sons, 1 daughter)	1859	.....	Princess Augusta of Schleswig-Holstein	1881
Charlotte. (*Issue*, 1 daughter)	1860	.....	Prince of Saxe-Meiningen	1878
Henry (*Issue*, 1 son)	1862	.....	Princess Irene of Hesse	1888
Sigismund	1864	1866		
Victoria	1866	.....	Prince Adolphus of Schaumburg-Lippe	1890
Waldemar	1868	1879		
Sophia Dorothea. (*Issue*, 2 sons)	1870	.....	Duke of Sparta	1889
Margaret. (*Issue*, 2 sons)	1872	.....	Prince Frederick Charles of Hesse	1893
2. ALBERT EDWARD, PRINCE OF WALES	1841	.....	Princess Alexandra of Denmark	1863
Albert Victor, Duke of Clarence	1864	1892		
George Frederick, Duke of York. (*Issue*, 1 son)	1865	.....	Princess Mary of Teck	1893
Louise Victoria. (*Issue*, 1 daughter)	1867	.....	Duke of Fife	1889
Victoria Alexandria	1868	.....		
Maude Charlotte	1869	.....		
Alexander	1871	1871		
3. ALICE MAUD MARY	1843	1878	Louis IV., Grand Duke of Hesse (died 1892)	1862
Victoria Alberta. (*Issue*, 1 son, 2 daughters)	1863	.....	Prince Louis of Battenberg	1884
Elizabeth	1864	.....	Grand Duke Sergius of Russia	1884
Irene Marie. (*Issue*, 1 son)	1866	.....	Prince Henry of Prussia	1888
Ernest Louis	1868	.....	Princess Victoria of Saxe-Coburg-Gotha	1894
Frederick William	1870	1873		
Victoria Alice. (*Issue*, 1 daughter)	1872	.....	Emperor Nicholas II. of Russia	1894
Mary Victoria	1874	1878		
4. ALFRED, DUKE OF EDINBURGH†	1844	.....	Grand Duchess Marie, sister of Emperor of Russia	1874
Alfred Alexander	1874	.....		
Marie Alexandria Victoria. (*Issue*, 1 son, 1 daughter)	1875	.....	Ferdinand, Crown Prince of Roumania	1893
Victoria Melita	1876	.....	Ernest Louis, Grand Duke of Hesse	1894
Alexandria Louise	1878	.....		
Beatrice	1884	.....		
5. HELENA, PRINCESS CHRISTIAN	1846	.....	Prince Frederick Christian of Schleswig-Holstein	1866
Christian Victor	1867	.....		
Albert John	1869	.....		
Victoria Louise	1870	.....		
Louise Augusta	1872	.....		
Harold	1876	1876		
6. LOUISE, MARCHIONESS OF LORNE	1848	.....	Marquis of Lorne	1871
7. ARTHUR, DUKE OF CONNAUGHT	1850	.....	Princess Louise of Prussia	1879
Margaret	1882	.....		
Arthur Patrick	1883	.....		
Victoria Patricia	1886	.....		
8. LEOPOLD, DUKE OF ALBANY	1853	1884	Princess Helena of Waldeck	1882
Alice Mary	1883	.....		
Leopold (*posthumous*)	1884	.....		
9. BEATRICE MARY VICTORIA FEDORA	1857	.....	Prince Henry of Battenberg	1885
Albert Alexander	1886	.....		
Victoria Eugénie	1887	.....		
Leopold Arthur Louis	1889	.....		
Maurice Victor Donald	1891	.....		
The Queen's Cousins.				
DUKE OF CUMBERLAND. (*Issue*, 6 children)	1845	.....	Princess Thyra of Denmark	1878
GEORGE, DUKE OF CAMBRIDGE	1819	.....	Morganatic marriage	.....
AUGUSTA, DUCHESS OF MECKLENBURG-STRELITZ. (Son and grandchildren)	1822	.....	Frederick, Duke of Mecklenburg	1843
MARY ADELAIDE, DUCHESS OF TECK. (1 daughter‡ and 3 sons)	1833	.....	Francis, Duke of Teck	1866

The Queen has had seventy one children, grandchildren, and great-grandchildren, of whom sixty-one are living and nine are dead. *Queen's children in SMALL CAPS. Their children follow. †Reigning Duke of Saxe-Coburg and Gotha. ‡Princess May (Mary), who was betrothed to the Duke of Clarence and after his death married his brother.

Order of Succession to the British Throne.

The following is the order of succession to the British throne (January, 1896) to the last of the living descendants of George III. Failing all these the succession would fall to the other descendants of the preceding British kings, going backward in regular order. Every future new birth among the descendants of Victoria and George III. in the line below takes its relative place therein.

DESCENDANTS OF QUEEN VICTORIA.

1 The Prince of Wales, son.
2 The Duke of York, grandson.
3 Prince Edward of York, great-grandson.
4 Duchess of Fife, granddaughter.
5 The Lady Alexandra Duff, great-granddaughter.
6 Princess Victoria of Wales, granddaughter.
7 Princess Maud of Wales, granddaughter.
8 The Duke of Edinburgh, son.
9 Prince Alfred of Edinburgh, grandson.
10 Princess Marie of Edinburgh, Crown Princess of Roumania, granddaughter.
11 Prince Carol of Roumania, great-grandson.
12 Princess Elizabeth of Roumania, great-granddaughter.
13 Princess Victoria Melita of Edinburgh, granddaughter.
14 Princess Alexandra of Edinburgh, granddaughter.
15 Princess Beatrice of Edinburgh, granddaughter.
16 The Duke of Connaught, son.
17 Prince Arthur of Connaught, grandson.
18 Princess Margaret of Connaught, granddaughter.
19 Princess Victoria Patricia of Connaught, granddaughter.
20 The Duke of Albany, grandson.
21 Princess Alice of Albany, granddaughter.
22 The Empress Frederick of Germany, daughter.
23 The German Emperor, grandson.
24 The Crown Prince of Prussia, great-grandson.
25 Prince Eitel Frederick of Prussia, great-grandson.
26 Prince Adalbert of Prussia, great-grandson.
27 Prince August of Prussia, great-grandson.
28 Prince Oscar of Prussia, great-grandson.
29 Prince Joachim Franz Humbert of Prussia, great-grandson.
30 Princess Victoria of Prussia, great-granddaughter.
31 Prince Henry of Prussia, grandson.
32 Prince Waldemar of Prussia, great-grandson.
33 The Hereditary Princess of Saxe-Meiningen, granddaughter.
34 Princess Feodora of Saxe-Meiningen, great-granddaughter.
35 Princess Victoria of Schaumburg-Lippe, granddaughter.
36 The Crown Princess of Greece, granddaughter.
37 Prince George of Greece, great-grandson.
38 Prince Alexander of Greece, great-grandson.
39 Princess Margaretta of Hesse, granddaughter.
40 Prince Frederic William of Hesse, great-grandson.
41 Prince Maximilian of Hesse, great-grandson.
42 The Grand Duke of Hesse, grandson.
43 Princess Victoria Alberta of Battenberg, granddaughter.
44 Prince George of Battenberg, great-grandson.
45 Princess Victoria Alice of Battenberg, great-granddaughter.
46 Princess Louise Alexandra of Battenberg, great-granddaughter.
47 The Grand Duchess Sergius of Russia, granddaughter.
48 Princess Henry of Prussia (wife of No. 31), granddaughter.
49 The Empress of Russia, granddaughter.
50 The daughter of the preceding, great granddaughter.
51 Princess Christian of Schleswig-Holstein, daughter.
52 Prince Christian Victor of Schleswig-Holstein, grandson.
53 Prince Albert of Schleswig-Holstein, grandson.
54 Princess Victoria of Schleswig-Holstein, granddaughter.
55 Princess Louise of Schleswig-Holstein, granddaughter.
56 The Marchioness of Lorne, daughter.
57 Princess Beatrice (Princess Henry of Battenberg) daughter.
58 Prince Alexander Albert of Battenberg, grandson.
59 Prince Leopold of Battenberg, grandson.
60 Prince Donald of Battenberg, grandson.
61 Princess Victoria Eugenie of Battenberg, granddaughter.

DESCENDANTS OF KING GEORGE III.

62 The Duke of Cumberland, great-grandson.
63 Prince George of Cumberland, great-great-grandson.
64 Prince Christian of Cumberland, great-great-grandson.
65 Prince Ernest of Cumberland, great-great-grandson.
66 Princess Mary of Cumberland, great-great-granddaughter.
67 Princess Alexandra of Cumberland, great-great-granddaughter.
68 Princess Olga of Cumberland, great-great-granddaughter.
69 Princess Frederica of Hanover (Baroness von Pawel Rammingen), great-granddaughter.
70 Princess Mary Ernestina of Hanover, great-granddaughter.
71 Duke of Cambridge, grandson.
72 The Grand Duchess of Mecklenburg-Strelitz, granddaughter.
73 The Hereditary Grand Duke of Mecklenburg, great-grandson.
74 Prince Frederick George of Mecklenburg, great-grandson.
75 Prince Charles of Mecklenburg, great-grandson.
76 Princess Victoria Mary of Mecklenburg, great-granddaughter.
77 Princess Augusta of Mecklenburg, great-granddaughter.
78 The Duchess of Teck, granddaughter.
79 Prince Adolphus of Teck, grandson.
80 Prince Francis of Teck, great-grandson.
81 Prince Alexander of Teck, great-grandson.
82 Princess Mary of Teck, wife of the Duke of York.

The above, originally prepared by the "St. James's Gazette," of London, has been corrected to January, 1896.

PRECEDING SUCCESSION TO THE THRONE.

In the year 1066, Harold, the last of the Saxon kings, being slain in battle, William the Conqueror, as he was afterwards called, seized the throne by right of conquest, and the succession passed from him to his second son, William, and then to his third son, Henry I. On the death of the latter a war ensued between his granddaughter Matilda and his nephew Stephen, which resulted in favor of the latter. On Stephen's death the crown reverted to Matilda's son, Henry II., who was succeeded by his second son, Richard I. He dying without children, Henry's fourth son, John, succeeded, who was followed by his son, Henry III. He in turn was followed by his eldest son, Edward I., who was in succession followed by his son and grandson, Edward II. and Edward III. The son of Edward III. dying in his father's lifetime, a grandson, Richard II., succeeded, and in his reign were sown the seeds of the Wars of the Roses, which were afterwards to bear such ill fruit.

Richard II. was deposed by Henry IV., who was the eldest son of a younger brother of his father. Henry IV. was succeeded by his son, Henry V., and he by his son, Henry VI., who was deposed by Edward IV., who claimed the throne by right of descent from Lionel, third son of Edward III., and who was an elder brother of John of Gaunt, the father of Henry IV. Edward IV. was succeeded by his son, Edward V., who died an infant, and then by his brother, Richard III., who was slain in the battle of Bosworth Field, fought between him and Henry Tudor, great-great-grandson of John of Gaunt by his third wife, Katherine Swynford. Henry ascended the throne under the title of Henry VII., and married Elizabeth, the daughter of Edward IV., and thus united the two houses of York and Lancaster and put an end to the Wars of the Roses.

Henry VII. was followed by his son, Henry VIII., who was succeeded in turn by his three children, Edward VI., Mary I., and Elizabeth, at whose death the crown fell to James VI. of Scotland, who was great-grandson of Margaret, eldest daughter of Henry VII. of England, and who ascended the throne of England under the title of James I. On his death his third son ascended as Charles I., but he was beheaded in 1649 by Cromwell, who was made Protector until his death in 1660, when the eldest son of Charles came to the throne as Charles II., and he was followed by his brother, James II. The latter abdicated in 1688, and was succeeded by a nephew, who had married the eldest daughter of James, and the two reigned under their joint names as William III. and Mary II.

On their death James II.'s second daughter, Anne, ascended, and she dying childless the crown fell to the Elector of Hanover, who was grandson of Elizabeth, daughter of James I. of England. This prince, George I., was succeeded by his son, George II., who was succeeded by his grandson, George III. After a longer reign than any previous English monarch, this king was succeeded by his eldest son, George IV., and by his third son, William IV., both of whom dying childless, the crown fell to the present sovereign, Victoria, only child of Edward, fourth son of George III., who ascended the throne in 1837.

The British Government.

THE MINISTRY.

The Present Conservative Ministry.	JANUARY 1, 1896.	The Late Liberal Ministry.
Marquis of Salisbury	*Prime Minister.*	Earl of Rosebery.
Arthur James Balfour	*First Lord of the Treasury.*	Earl of Rosebery.
Lord Halsbury	*Lord High Chancellor.*	Lord Herschell.
Duke of Devonshire	*President of the Council.*	Earl Spencer.
Sir Michael E. Hicks-Beach, Bart	*Chancellor of the Exchequer.*	Sir William Harcourt.
Sir Matthew White-Ridley, Bart.	*Home Secretary.*	Henry Henry Asquith, Q. C.
Marquis of Salisbury	*Foreign Secretary.*	Earl of Kimberley.
Joseph Chamberlain	*Colonial Secretary.*	Marquis of Ripon.
Marquis of Lansdowne	*Secretary for War.*	Sir Henry Campbell-Bannerman.
Lord George Francis Hamilton	*Secretary for India.*	Sir Henry Hartley Fowler.
Lord Balfour of Burleigh	*Secretary for Scotland.*	Sir George O. Trevelyan, Bart.
Viscount Cross	*Lord Privy Seal.*	Lord Tweedmouth.
George Joachim Goschen	*First Lord of the Admiralty.*	Earl Spencer.
Charles Thomson Ritchie	*President Board of Trade.*	James Bryce.
Henry Chaplin	*Pres. Local Government Board.*	George John Shaw-Lefevre.
Lord James of Hereford	*Chancellor Duchy Lancaster.*	Lord Tweedmouth.
Duke of Norfolk*	*Postmaster-General.*	Arnold Morley.
Gerald William Balfour*	*Chief Secretary for Ireland.*	John Morley.
Lord Ashbourne	*Lord Chancellor for Ireland.*	Samuel Walker. *
Walter Hume Long	*President Board of Agriculture.*	Herbert Colstoun Gardner. *
Aretas Akers-Douglas	*First Commissioner of Works.*	Herbert John Gladstone. *

* Not in the Cabinet.

H. Torrens Anstruther W. Hayes Fisher Lord Stanley	*Junior Lords of the Treasury.*	Ronald C. Monro-Ferguson. Richard Knight Causton. William Alex. McArthur.
Earl of Hopetoun	*Paymaster-General.*	Charles Seale-Hayne.
Jesse Collings	*Political Secretary Home Office.*	Geo. W. Erskine Russell.
George Nathaniel Curzon	*Political Secretary Foreign Office.*	Sir Edward Grey, Bart.
Earl of Selborne	*Political Secretary Colonial Office.*	Sydney Charles Buxton.
Earl of Onslow	*Political Secretary India Office.*	Lord Reay.
W. St. John Brodrick	*Political Secretary War Office.*	Lord Sandhurst.
Sir Richard Everard Webster, Q. C	*Attorney-General.*	Sir Robert Threshie Reid, Q. C.
Sir Robert B. Finlay, Q. C.	*Solicitor-General.*	Sir Frank Lockwood, Q. C.

Judge-Advocate-General has ceased to be a political office, and is now filled by a Judge of the High Court.

HOUSEHOLD OFFICIALS.

Earl of Pembroke	*Lord Steward.*	Marquis of Breadalbane.
Earl of Lathom	*Lord Chamberlain.*	Lord Carrington.
Duke of Portland	*Master of the Horse.*	Earl of Cork and Orrery.
Earl of Coventry	*Master of the Buckhounds.*	Lord Ribblesdale.

SCOTLAND.

Lord Balfour of Burleigh	*Secretary and Keeper of Great Seal.*	Sir Geo. Otto Trevelyan, Bart.
Lord Robertson	*Lord Justice-General.*	Lord Robertson.
Sir Charles John Pearson, Q. C.	*Lord Advocate.*	John Blair Balfour, Q. C.
Marquis of Lothian	*Keeper of the Privy Seal.*	Marquis of Lothian.
Lord Kingsburgh (Macdonald)	*Lord Justice Clerk.*	Lord Kingsburgh.
Duke of Montrose	*Lord Clerk Register.*	Duke of Montrose.
Andrew Graham Murray, Q. C.	*Solicitor-General.*	Thomas Shaw, Q. C.

IRELAND.

Earl Cadogan (in the Cabinet)	*Lord-Lieutenant.*	Lord Houghton.
Gerald William Balfour	*Chief Secretary.*	John Morley.
Sir David Harrel, K. C. B.	*Under-Secretary.*	Sir David Harrel, C. B.
Lord Ashbourne	*Lord Chancellor.*	Samuel Walker.
John Atkinson, Q. C.	*Attorney-General.*	The MacDermot, Q. C.
William Kenny, Q. C.	*Solicitor-General.*	Sergeant Chas. H. Hemphill, Q. C.

COURTS OF LAW.

House of Lords—*Lord High Chancellor*, Lord Halsbury, and such peers of Parliament as are holding or have held high judicial office.

Lords of Appeal in Ordinary—Lords Watson, Macnaghten, Morris, and Davey.

Court of Appeals—*Ex-Officio Judges*, The Lord High Chancellor, the Lord Chief Justice of England, the Master of the Rolls, and the President of the Probate, Divorce, and Admiralty Division. *Master of the Rolls*, Lord Esher. *Lords Justices*, Sir Nathaniel Lindley, Sir Henry Charles Lopes, Sir Edward Ebenezer Kay, Sir Archibald Lewin Smith, Sir John Rigby.

High Court of Justice, Chancery Division—*President*, The Lord High Chancellor. *Justices*, Sir Joseph William Chitty, Sir Ford North, Sir James Stirling, Sir Arthur Kekewich, Sir Robert Romer.

High Court of Justice, Queen's Bench Division—*Lord Chief Justice of England*, Lord Russell of Killowen. *Justices*, Sir Charles Edward Pollock, Sir Henry Hawkins, Sir James Charles Mathew, Sir Lewis William Cave, Sir John Charles Day, Sir Alfred Wills, Sir William Grantham, Sir Arthur Charles, Sir Roland Vaughan Williams, Sir John Compton Lawrance, Sir Robert Samuel Wright, Sir Richard Henn Collins, Sir Gainsford Bruce, Sir William Rann Kennedy.

High Court of Justice, Probate, Divorce, and Admiralty Division—*President*, Sir Francis Henry Jeune. *Justice*, Sir John Gorell Barnes.

Court of Arches—*Judge*, Lord Penzance.

Bankruptcy Court—*Judge*, Sir R. Vaughan Williams. *Registers*, J. R. Brougham, H. S. Giffard, John E. Linklater, Herbert J. Hope, Henry J. Hood.

Commissioners in Lunacy—Lord Hatherton, James Wilkes, V. Williamson, Sir J. E. Dorrington, Bart., J. D. Cleaton. *Legal*, Charles S. Bagot, William Edward Frere, George Harold Urmson. *Medical*, Reginald Southey, F. Needham, J. A. Wallis.

THE BRITISH GOVERNMENT—*Continued.*

ARMY.

Commander-in-Chief.....Field-Marshal Viscount Wolseley, G. C. B.
Adjutant-General—Gen. Sir Redvers H. Buller.
Quartermaster-Gen.—Gen. Sir Evelyn Wood.
Director of Artillery—Lieut.-Gen. Edwin Markham.
Director of Military Intelligence—Lieut.-Gen. Edward F. Chapman.
Director-General of Military Education—Major-Gen. Sir Charles William Wilson, R. E.
Director-General Medical Department—Surg. Major-Gen. Sir W. A. Mackinnon.
Inspector-General of Fortifications—Lieut.-Gen. Robert Grant.
Inspector-General of Cavalry—Major-Gen. George Luck, C. B.

FIELD MARSHALS.

H. R. H. Duke of Cambridge.
H. R. H. Prince of Wales.
Sir John Lintorn Arabin Simmons, Colonel Commandant Royal Engineers.
Sir Frederick Paul Haines, Royal Scots Fusiliers.
Sir Donald Martin Stewart, Member of Indian Council.
Viscount Wolseley, Commander-in-Chief.
Lord Roberts of Kandahar, V. C., Commanding the Forces in Ireland.

GENERALS—ACTIVE LIST.

H. R. H. Prince Christian of Schleswig-Holstein.
H. R. H. Duke of Connaught.
John M. de Courcy Meade.
Francis William Thomas.
Sir Peter Stark Lumsden.
Sir John Ross.
Sir Edward C. Bulwer.
Sir Redvers H. Buller.
Sir Robert Biddulph.
John Hart Dunne.
Thomas Casey Lyons.
Francis Edward Halliday.
John James Hood Gordon.
Sir Hugh Henry Gough.
Sir Reginald Gipps.
Hugh Rowlands, C. B., V. C.
Sir Henry Evelyn Wood, V. C.
Sir Richard Harrison, K. C. B.
Æneas Perkins, C. B.
Harry McLeod, R. A.

NAVY.

Lords Commissioners of the Admiralty: First Lord, Rt. Hon. George J. Goschen, M. P.; *Senior Naval Lord*, Admiral Sir Frederick W. Richards; *Second Naval Lord*, Rear-Admiral, Sir Frederick G. D. Bedford; *Third Naval Lord*, Rear-Admiral Sir J. Arbuthnot Fisher; *Junior Naval Lord*, Captain Gerard W. H. Noel; *Civil Lord*, J. Austen Chamberlain.

FLAG-OFFICERS IN COMMISSION.

Nore, *Vice-Admiral* Richard Wells.
Portsmouth, *Adm.* Sir Nowell Salmon, K. C. B.
Devonport, *Adm.* Sir Algernon Lyons, K. C. B., A. D. C.
Queenstown, Ireland, *Rear-Adm.* Claude Edward Buckle.
Channel Squadron, *Vice-Adm.* Lord Walter Talbot Kerr; *Rear-Adm.* Arthur H. Alington (2nd).
Mediterranean, *Vice-Adm.* Sir Michael Culme-Seymour; *Rear-Adm.* Compton E. Domvile (2nd).
N. Am. and W. Indies, *Vice-Adm.* James E. Erskine; *Comm.* T. S. Jackson, *Jamaica*.
Pacific, *Rear-Adm.* Henry F. Stephenson, C. B.
China, *Vice-Adm.* Alexander Buller, C. B.; *Comm.* George T. H. Boyes, *Hong Kong*.
East Indies, *Rear-Adm.* Edmund Charles Drummond.
Australia, *Rear-Adm.* Cyprian A. G. Bridge.
Cape and W. Africa, *Rear-Adm.* Henry H. Rawson, C. B.
S. E. Coast America, *Captain* Charles E. Gissing.
Training Squadron, *Comm.* George L. Atkinson.
Supt., Portsmouth, *Rear-Adm.* Chas. Geo. Fane.
Supt., Devonport, *Rear-Adm.* Edmund J. Church.
Supt., Chatham, *Rear-Adm.* Hilary G. Andoe, C. B.
Supt., Malta Dock, *Rear-Adm.* Richard Duckworth-King.
Supt., Naval Reserves, *Rear-Adm.* Edward Hobart Seymour, C. B.

ADMIRALS OF THE FLEET.—Hon. Sir Henry Keppel, Sir Alexander Milne, Bart.; Lord John Hay, Sir John E. Commerell, H. R. H. Alfred E. A., Duke of Saxe-Coburg-Gotha; Earl of Clanwilliam. *Honorary Admirals of the Fleet.*—H. R. H. Prince of Wales, H. I. M. William II., German Emperor.

ADMIRALS.—H. S. H. Prince of Leiningen, Sir Algernon McL. Lyons, Sir Nowell Salmon, Sir John K. Erskine Baird, Henry Duncan Grant, Sir Michael Culme-Seymour, Bart.; Sir Frederick William Richards, Hon. Walter Cecil Carpenter, Sir Algernon C. Fleschi Heneage, Sir Walter J. Hunt-Grubbe.

VICE-ADMIRALS.—Charles John Rowley, Richard Wells, Hon. Sir Edmund Robert Fremantle, Sir John Ommanney Hopkins, St. George C. D'Arcy-Irvine, Henry Fairfax, James Elphinstone Erskine, Henry Frederick Nicholson, Alexander Buller, Loftus Francis Jones, Frederick C. B. Robinson, Edward S. Adeane, Richard E. Tracey, Chas. F. Hotham, Rt. Hon. Lord Chas. T. Montagu-Douglas-Scott, Sir Robert H. More-Molyneux, Sir Robert O'B. FitzRoy, Nathaniel Bowden-Smith, Lord Walter Talbot Kerr, George Digby Morant

THE ESTABLISHED CHURCH.

ENGLISH ARCHBISHOPS.

Trans.		*Trans.*	
1883.	*Canterbury*, Edward White Benson, *b.* 1829.	1891.	*York*, William D. Maclagan, *b.* 1826.

ENGLISH BISHOPS.

App.		*App.*	
1885.	*London*, Frederick Temple, *b.* 1821.	1886.	*Manchester*, James Moorhouse, *b.* 1826.
1890.	*Durham*, Brooke Foss Westcott, *b.* 1825.	1882.	*Newcastle*, Ernest R. Wilberforce, *b.* 1840.
1895.	*Winchester*, Randall T. Davidson, *b.* 1848.	1893.	*Norwich*, John Sheepshanks, *b.* 1834.
1890.	*Bangor*, Daniel Lewis Lloyd, *b.* 1844.	1888.	*Oxford*, William Stubbs, *b.* 1825.
1894.	*Bath and Wells*, G. W. Kennion, *b.* 1846.	1891.	*Peterborough*, Mandall Creighton, *b.* 1842.
1892.	*Carlisle*, John W. Bardsley, *b.* 1835.	1884.	*Ripon*, William Boyd Carpenter, *b.* 1841.
1888.	*Chester*, Francis John Jayne, *b.* 1845.	1895.	*Rochester*, Edward Stuart Talbot, *b.* 1844.
1895.	*Chichester*, Vacant.	1890.	*St. Albans*, John Wogan Festing, *b.* 1835.
1885.	*Ely*, Lord Alwyne Compton, *b.* 1825.	1889.	*St. Asaph*, Alfred George Edwards, *b.* 1848.
1885.	*Exeter*, Edward H. Bickersteth, *b.* 1825.	1874.	*St. David's*, William Basil Jones, *b.* 1822.
1863.	*Gloucester and Bristol*, C. J. Ellicott, *b.* 1819.	1885.	*Salisbury*, John Wordsworth, *b.* 1843.
1895.	*Hereford*, John Percival, *b.* 1835.	1892.	*Sodor and Man*, Norman D. J. Straton, *b.* 1840
1885.	*Lincoln*, Edward King, *b.* 1829.	1884.	*Southwell*, George Ridding, *b.* 1828.
1891.	*Lichfield*, Hon. Augustus Legge, *b.* 1839.	1891.	*Truro*, John Gott, *b.* 1846.
1880.	*Liverpool*, John Charles Ryle, *b.* 1816.	1888.	*Wakefield*, William Walsham How, *b.* 1823.
1883.	*Llandaff*, Richard Lewis, *b.* 1821.	1891.	*Worcester*, J. J. Stewart Perowne, *b.* 1823.

THE BRITISH GOVERNMENT—*Continued.*

DIPLOMATIC INTERCOURSE.

Countries.	British Representatives Abroad.	Foreign Representatives in England.
Argentine Republic	Hon. Francis J. Pakenham.	Don Luis L. Dominguez.
Austria-Hungary	Rt. Hon. Sir E. J. Monson, G. C. M. G.	Count Franz Deym.
Belgium	Hon. Sir F. R. Plunkett, K. C. M. G.	Baron Whettnall.
Brazil	Edmund C. H. Phipps, C. B.	Chevalier A. de Souza Corrêa.
Chile	John Gordon Kennedy	Dr. Augusto Matte.
China	(Vacant)	Kung Ta-jên.
Denmark	Charles Stewart Scott, C. B.	Mons. F. E. de Bille.
Ecuador	William H. Doveton Hagard	Pedro A. Merino.
Egypt	Rt. Hon. Lord Cromer, G. C. M. G.	Vacant.
France	Most Hon. Marquis of Dufferin and Ava	Baron Alphonse de Courcel.
German Empire	Rt. Hon. Sir Frank C. Lascelles, G. C. M. G.	Count Hatzfeldt-Wildenburg.
Greece	Edwin Henry Egerton, C. B.	M. Metasas.
Guatemala	Audley C. Gosling	M. F. Cruz.
Italy	Rt. Hon. Sir Clare Ford, G. C. B.	Gen. Annibale Ferrero.
Japan	Sir Ernest Mason Satow, K. C. M. G.	Takaaki Kato.
Mexico	Henry Nevill Dering, Esq	Manuel Eturbe.
Morocco	Sir Arthur Nicolson, K. C. I. E.	Vacant.
Netherlands	Sir Horace Rumbold, Bart., G. C. M. G.	Baron W. Van Golstein d'Oldenaller.
Persia	Sir Henry M. Durand, K. C. S. I.	General Mirza Ali Khan.
Peru	Capt. Henry M. Jones, V. C.	Vacant.
Portugal	Sir Hugh G. MacDonell, K. C. M. G.	M. de Soveral.
Russia	Sir Nicolas Roderick O'Conor, K. C. B.	M. Georges de Staal.
Servia	Edmund D. V. Fane	M. Chedomine Mijakovitch.
Siam	Maurice Wm. Ernest de Bunsen, C. B.	Marquis de Maha Yotha.
Spain	Rt. Hon. Sir Henry D. Wolff, G. C. B.	Count Casa Valencia.
Sweden and Norway	Sir Spenser St. John, K. C. M. G.	Count Lewenhaupt.
Switzerland	Frederick R. St. John	M. Charles D. Bourcart.
Turkey	Rt. Hon. Sir Philip H. W. Currie, G. C. B.	Vacant.
United States	Rt. Hon. Sir Julian Pauncefote, G. C. B.	Thomas F. Bayard.
Uruguay	Walter Baring	Dr. Alberto Nin.

GOVERNMENT OF INDIA.

Viceroy and Governor-General.....The Earl of Elgin and Kincardine.

Secretaries to the Government of India.
Home.—Charles James Lyall, C. S. I., C. I. E.
Revenue and Agriculture.—Sir Edward Charles Buck, C. S. I.
Finance and Commerce.—James Fairbairn Finlay.
Foreign.—William John Cuningham, C. S. I.
Military.—Major-Gen. Sir Edwin H. H. Collen, K. C. L. E.
Public Works.—Col. Wm. Sinclair S. Bisset, C. I. E.
Legislative.—Stephen Harvey James.
Agents to Governor-General: Central India, Robert Joseph Crosthwaite, C. S. I.; *Rajputana*, Col. G. H. Trevor, C. S. I.; *Baluchistan*, Major-Gen. Sir J. Browne, K. C. S. I., C. B.
Residents: Hyderabad, T. J. C. Plowden, C. S. I.; *Mysore*, Wm. Mackworth Young; *Cashmere*, Lieut.-Col. D. W. K. Barr; *Baroda*, Col. Norton Charles Martelli; *Nepaul*, Lieut.-Col. H. Wylie, C. S. I.; *Gwalior*, Lieut.-Col. D. Robertson.

Military Establishment.
Commander-in-Chief in India, H. E. Gen. Sir George Stewart White, G. C. I. E., K. C. B., V. C.
Military Secretary, Col. I. S. M. Hamilton, D. S. O.
Adjutant-General, Major-Gen. Gerald de C. Morton, C. B.
Quartermaster-General, Major-Gen. E. Stedman, C. B.

General Officers Commanding Provinces.
Madras.—Lieut.-Gen. Charles Mansfield Clarke, C. B.
Bombay.—Lieut.-Gen. Charles Edward Nairne, C. B.
Bengal.—Lieut.-Gen. Sir William Kidston Elles, K. C. B.
Punjab.—Lieut.-Gen. Sir William Stephen Alex. Lockhart, K. C. B., K. C. S. I.

COLONIAL GOVERNORS.

New South Wales.—Viscount Hampden.
Victoria.—Lord Brassey, K. C. B.
South Australia.—Sir T. Fowelle Buxton, Bart., K. C. M. G.
Queensland.—Lord Lamington.
Western Australia.—Col. Gerard Smith.
Tasmania.—Viscount Gormanston, K. C. M. G.
New Zealand.—The Earl of Glasgow, K. C. M. G.
Cape Colony.—Rt. Hon. Sir Hercules Robinson, Bart., G. C. M. G.
Natal.—Sir Walter F. Hely-Hutchinson, K. C. M. G.
Malta.—Gen. Sir Arthur J. Lyon-Fremantle, C. B.
Gibraltar.—Gen. Sir Robert Biddulph, G. C. M. G.
Canada.—The Earl of Aberdeen, G. C. M. G.
Newfoundland.—Sir Herbert Iarley Murray, K. C. B.
Jamaica.—Sir Henry Arthur Blake, K. C. M. G.
Barbadoes.—Sir James Shaw Hay, K. C. M. G.
Bahamas.—Sir Wm. F. Haynes Smith, K. C. M. G.
Bermudas.—Gen. Thomas Casey Lyons, C. B.
Trinidad.—Sir Frederick Napier Broome, K. C. M. G.
Hong Kong.—Sir William Robinson, K. C. M. G.
Ceylon.—Col. Rt. Hon. Sir Joseph West Ridgeway.
Fiji.—Sir John Bates Thurston, K. C. M. G.
Sierra Leone.—Col. Frederick Cardew, C. M. G.

POPULATION OF THE UNITED KINGDOM BY SUCCESSIVE CENSUSES.

	1831.	1841.	1851.	1861.	1871.	1881.	1891.
England	13,090,523	15,002,443	16,921,888	18,954,444	21,495,131	24,613,926	27,499,984
Wales	806,274	911,705	1,005,721	1,111,780	1,217,135	1,360,513	1,501,034
Scotland	2,364,386	2,620,184	2,888,742	3,062,294	3,360,018	3,735,573	4,033,103
Ireland	7,767,401	8,196,597	6,574,278	5,798,967	5,412,377	5,174,836	4,706,448
Total	24,028,584	26,730,929	27,390,629	28,927,485	31,484,661	34,884,848	*37,888,439

* Including 147,870 inhabitants of islands in the United Kingdom.

The British Parliament.

THE supreme legislative power of the British Empire is, by its constitution, vested in Parliament. This body is divided into two houses, the Lords and the Commons.

THE HOUSE OF PEERS.

The House of Peers is composed of the whole Peerage of England, and of certain representatives of the peerages of Scotland and Ireland, but many members of these latter have also English titles, which give them seats in the House. The Duke of Buccleuch sits as Earl of Doncaster, and the Duke of Leinster as Viscount Leinster. Exclusive of 13 minors and one baron, whose claim is not established, the House at present consists of 6 Princes of the Blood, 2 Archbishops, 21 Dukes, 22 Marquises, 116 Earls, 25 Viscounts, 24 Bishops, 299 Barons, 16 Scottish Representative Peers elected for each Parliament, and 28 Irish Representative Peers elected for life (1 Scottish and 2 Irish Representative Peers are also included as Peers of England)—in all, 559 members.

The Lord Chancellor of England is always the Speaker of the House of Peers.

A TABLE OF BRITISH DUKES.

Created.	Title.	Name.	Born.	Succeeded	Heir to Title.
1868	Abercorn*.....	James Hamilton, 2nd Duke.....	1838	1885	Marq. Hamilton, s.
1881	Albany†.....	H. R. H Leopold Charles Edward, 2nd Duke	1884	1884	None.
1701	Argyll.....	George Douglas Campbell, 8th Duke.....	1823	1847	Marq. of Lorne, s.
1703	Atholl‡.....	John J. H. H. Stewart-Murray, 7th Duke.	1840	1864	Marq. Tullibardine, s.
1682	Beaufort.....	Henry C. Fitzroy Somerset, 8th Duke.....	1824	1853	Marq. of Worcester, s.
1694	Bedford.....	Herbrand Arthur Russell, 11th Duke.....	1858	1893	Marq. Tavistock, s.
1673	Buccleuch&(1684) Queensberry‡...	Wm. H. W. Montagu-Douglas-Scott, 6th Duke (*a*).....	1831	1884	Earl of Dalkeith, s.
1801	Cambridge†.....	H. R. H. George William Frederick, 2nd Duke	1819	1850	None.
1874	Connaught†.....	H. R. H. Arthur William Patrick, 1st Duke	1850	....	Prince Arthur, s.
1841	Cornwall & (1469) Rothesay†.....	H. R. H. Albert Edward, Prince of Wales..	1841	....	Duke of York, s.
1799	Cumberland†.....	H. R. H. Ernest Augustus, 3rd Duke (*b*)...	1845	1878	Earl Armagh, s.
1694	Devonshire.....	Spencer C. Cavendish, 8th Duke.....	1833	1891	Victor Cavendish, n.
1866	Edinburgh†.....	H. R. H. Alfred Ernest Albert, 1st Duke...	1844	....	Prince Alfred, s.
1889	Fife.....	Alex. William George Duff, 1st Duke (*c*)....	1849	....	None.
1675	Grafton.....	Aug. Charles Lennox Fitzroy, 7th Duke (*d*)	1821	1882	Earl of Euston, s.
1643	Hamilton‡ and Brandon.....	Alfred D. Douglas-Hamilton, 13th Duke....	1862	1895	A. R. D. Hamilton, c.
1694	Leeds.....	George Godolphin Osborne, 9th Duke.....	1828	1872	Marq. Carmarthen, s.
1766	Leinster*.....	Maurice Fitzgerald, 6th Duke.....	1887	1893	Lord D. Fitzgerald, b.
1719	Manchester.....	Willam Angus Drogo Montagu, 9th Duke (*e*)	1877	1892	Lord C. Montagu, b.
1702	Marlborough.....	Chas. R. J. Spencer-Churchill, 9th Duke (*f*)	1871	1892	Winston Churchill, c.
1707	Montrose‡.....	Douglas B. M. R. Graham, 5th Duke.....	1852	1874	Marq. Graham, s.
1756	Newcastle.....	Henry P. A. Pelham-Clinton, 7th Duke...	1864	1879	Lord H. Pelham-Clinton-Hope, b.
1438	Norfolk.....	Henry Fitzalan Howard, 15th Duke (*g*).....	1847	1860	Earl Arundel & S., s.
1766	Northumberland .	Algernon George Percy, 6th Duke.....	1810	1867	Earl Percy, s.
1716	Portland.....	W. J. A. Cavendish-Bentinck, 6th Duke ...	1857	1879	Lord Henry Bentinck, b
1675	Richmond&(1876) Gordon and Lennox‡.....	Charles H. Gordon-Lennox, 6th Duke (*h*)..	1818	1860	Earl of March, s.
1707	Roxburghe‡.....	Henry John Innes-Ker, 8th Duke.....	1876	1892	Lord A. R. Innes-Ker, b.
1703	Rutland.....	John J. Robert Manners, 7th Duke.....	1818	1888	Marq. Granby, s.
1684	St. Albans.....	W. A. A. de Vere Beauclerk, 10th Duke (*i*).	1840	1849	Earl of Burford, s.
1547	Somerset.....	Algernon St. Maur, 15th Duke.....	1846	1894	Lord Percy St. Maur, b.
1833	Sutherland.....	Crom. Sutherland-Leveson-Gower, 4th Duke	1851	1892	Marq. Stafford, s.
1814	Wellington.....	Henry Wellesley, 3rd Duke (*j*).....	1846	1884	Lord A. C. Wellesley, b.
1874	Westminster.....	Hugh Lupus Grosvenor, 1st Duke.....	1825	....	Viscount Belgrave, gs.
1892	York†.....	H. R. H. George Frederick Ernest, 1st Duke	1865	....	Pr. Edward of York, s.

s, son; b, brother; gs, grandson; c, cousin; n, nephew.

* Irish Dukes. † Royal Dukes. ‡ Scotch Dukes. (*a*) Eighth Duke of Queensberry, descendant of the Duke of Monmouth, illegitimate son of King Charles II. (*b*) Son of King George V., of Hanover. (*c*) Husband of the Princess Louise, eldest daughter of the Prince of Wales. (*d*) Descendant of Henry Fitzroy, First Duke, illegitimate son of King Charles II. and Barbara Villiers. (*e*) His mother was Miss Yznaga, of New York. (*f*) His wife was Miss Consuelo Vanderbilt, daughter of William K. Vanderbilt, of New York. (*g*) Premier Duke. (*h*) Descendant of Charles Lennox, First Duke, illegitimate son of King Charles II. and Louise-Renée de Queronailles. (*i*) Descendant of Charles Beauclerk, First Duke, illegitimate son of King Charles II. and Nell Gwynne. (*j*) Grandson of the great Duke of Wellington.

THE HOUSE OF COMMONS.

The present House of Commons consists of 670 members—461 for England, 34 for Wales, 72 for Scotland, and 103 for Ireland.

The division of parties in the House of Commons, returned in the general elections of July, 1895, was as follows: Conservatives, 340; Liberal-Unionists, 71; Gladstone Liberals, 177; Nationalists, 71; Parnellites, 11; the present ministerial majority is 152.

The Speaker of the House is the Rt. Hon. William Court Gully, Q. C., M. P., for Carlisle.

Population of Great Britain and Ireland.

CENSUS OF 1891.

ENGLAND.

Counties.	Population.	Counties.	Population.	Counties.	Population.	Counties.	Population.
Bedford	160,704	Essex	785,445	Monmouth	252,416	Suffolk	371,235
Berks	238,709	Gloucester	599,947	Norfolk	454,516	Surrey	1,731,343
Bucks	185,284	Hampshire	690,097	Northampton	302,183	Sussex	550,446
Cambridge	188,961	Hereford	115,949	Northumberland	506,030	Warwick	805,072
Chester	730,058	Hertford	220,162	Nottingham	445,823	Westmoreland	66,098
Cornwall	322,571	Huntingdon	57,751	Oxford	185,669	Wiltshire	264,997
Cumberland	266,549	Kent	1,142,324	Rutland	20,659	Worcester	413,760
Derby	528,033	Lancaster	3,926,760	Shropshire	236,339	York	3,208,828
Devon	631,808	Leicester	373,584	Somerset	484,337	Total	27,483,490
Dorset	194,517	Lincoln	472,878	Stafford	1,083,408		
Durham	1,016,559	Middlesex	3,251,671				

SCOTLAND.

Aberdeen	284,036	Edinburgh	434,276	Linlithgow	52,808	Selkirk	27,712
Argyll	74,085	Elgin	43,471	Nairn	9,155	Stirling	118,021
Ayr	226,386	Fife	190,365	Orkney and Shetland	59,164	Sutherland	21,896
Banff	61,684	Forfar	277,735	Peebles	14,750	Wigtown	36,062
Berwick	32,290	Haddington	37,377	Perth	122,185	Zetland	....
Bute	18,404	Inverness	90,121	Renfrew	230,812	Total	4,025,647
Caithness	37,177	Kincardine	35,492	Ross and Cromarty	78,727		
Clackmannan	33,140	Kinross	6,673	Roxburgh	53,500		
Dumbarton	98,014	Kirkcudbright	39,985				
Dumfries	74,245	Lanark	1,105,899				

WALES.

Anglesey	50,098	Carnarvon	118,204	Merioneth	49,212	Radnor	21,791
Brecon	57,031	Denbigh	117,872	Montgomery	58,003		
Cardigan	62,630	Flint	77,277	Pembroke	89,133	Total	1,519,035
Carmarthen	130,566	Glamorgan	687,218				

IRELAND.

Leinster.		Westmeath	65,109	Ulster.		Connaught.	
Carlow	40,938	Wexford	111,778	Antrim	471,179	Galway	214,712
Dublin	419,216	Wicklow	62,136	Armagh	143,289	Leitrim	78,618
Kildare	70,206	Munster.		Cavan	111,917	Mayo	219,034
Kilkenny	87,261	Clare	124,483	Donegal	185,635	Roscommon	114,397
King's	65,563	Cork	438,432	Down	224,008	Sligo	98,013
Longford	52,647	Kerry	179,136	Fermanagh	74,170		
Louth	71,038	Limerick	158,912	Londonderry	152,009	Total	4,704,750
Meath	76,987	Tipperary	173,188	Monaghan	86,206		
Queen's	64,883	Waterford	98,251	Tyrone	171,401		

The population returns are from "The Statesman's Year-Book." The total population, including army, navy, and merchant seamen abroad (224,211), is 38,104,973.

The City of London.

Lord Mayor.	*Ald.*	*Shff.*	*Mayor*
Sir Walter Henry Wilkin	1888	1894	1895
Aldermen.			
Sir William Lawrence, Kt	1855	1857	1863
Sir James C. Lawrence, Bart	1860	1862	1868
Sir John Whittaker Ellis, Bart	1872	1874	1881
Sir Henry Edmund Knight, Kt	1874	1875	1882
Sir Reg. Hanson, Bt., LL. D., M. P	1880	1881	1886
Sir James Whitehead, Bt., F. S. A	1882	1884	1888
Sir Joseph Savory, Bart., M. P	1883	1882	1890
Sir David Evans, K. C. M. G	1884	1885	1891
Sir Stuart Knill, Bart	1885	1889	1892
Sir George Robert Tyler, Bart	1887	1891	1893
Sir Joseph Renals, Bart	1885	1893	1894

All the above have passed the Civic Chair.

George Faudel Phillips	1888	1884	....
Col. Horatio David Davies, M.P	1889	1887	....
Sir John Voce Moore, Kt	1889	1893	....
Alfred James Newton	1890	1828	....
Frank Green	1891	....	....
Sir Joseph Cockfield Dimsdale, Kt	1891	1893	....
Marcus Samuel	1891	1894	....
James Thomson Ritchie	1891	....	....
John Pound	1892	1895	....
Walter Vaughan Morgan	1892	....	....
William Purdie Treloar	1892	....	....
John Charles Bell	1894	....	....
George Wyatt Truscott	1895	....	....
Frederick P. Allison	1895	....	....

Military Resources of Europe in Able-Bodied Men.

Nations.	Population Capable of Bearing Arms.*	Nations.	Population Capable of Bearing Arms.*	Nations.	Population Capable of Bearing Arms.*
Austria	9,800,000	Great Britain†	12,000,000	Russia‡	22,000,000
Belgium	1,460,000	Greece	485,000	Spain	4,200,000
Denmark	490,000	Italy	7,500,000	Sweden & Norway	1,600,000
France	9,550,000	Netherlands	1,050,000	Switzerland	720,000
Germany	12,000,000	Portugal	1,170,000		

*Inclusive of persons engaged in the general and local civil administration, railroads, necessary tillers of the soil, and others who would not be spared to the field except as a last resort. † Great Britain includes Canada and Australia, but not other colonies or India. ‡ Russian population in Europe only is considered. Behind it are the hordes of Tartary and Central Asia.

Largest Cities of the Earth.

POPULATION ACCORDING TO THE LATEST OFFICIAL CENSUSES.

Cities.	Census Year	Population.	Cities.	Census Year	Population.	Cities.	Census Year	Population.
London	1891	4,231,431	Stockholm	1890	246,570	Ahmadabad	1891	145,990
Paris	1891	2,447,957	Lisbon	1878	246,340	Providence	1895	145,472
New York*	1892	1,801,739	Dublin	1891	245,000	Rochester*	1892	144,834
Canton	est.	1,600,000	New Orleans	1890	242,039	Düsseldorf	1890	144,460
Berlin	1890	1,579,244	Pittsburgh	1890	238,617	Altona	1891	143,250
Tokio, Japan	1890	1,389,684	Antwerp	1892	232,753	Seville	1887	143,180
Vienna	1890	1,364,548	Washington	1890	230,392	Nuremberg	1890	142,590
Philadelphia(municp	1892	1,142,653	Benares	1891	222,520	Bologna	1894	142,400
Chicago†	1890	1,099,850	Bucharest	1876	221,810	Leicester	1891	142,050
St. Petersburg	1892	1,035,439	Bristol, England	1891	221,670	Omaha	1890	140,452
Pekin	est.	1,000,000	Hong Kong	1891	221,440	Stuttgart	1890	139,820
Brooklyn (State)*	1892	957,163	Rotterdam	1891	216,680	Chemnitz	1890	138,950
Constantinople	1885	873,560	Montreal	1891	216,650	Kobé, Japan	1890	136,970
Calcutta	1891	840,130	Bradford, England	1891	216,360	Amritsar, India	1891	136,500
Brooklyn	1890	806,340	Genoa	1894	215,300	Kazan	1890	134,360
Bombay	1891	804,470	Nottingham	1891	211,984	Malaga	1887	134,060
Rio de Janeiro‡	1892	800,000	Teheran	1881	210,000	St. Etienne	1891	133,440
Moscow	1888	798,740	Alexandria	1882	208,760	Adelaide	1891	133,220
Glasgow	1891	618,470	Detroit	1890	205,876	St. Paul	1890	133,156
Buenos Ayres	1894	580,371	Milwaukee	1890	204,468	Kansas City	1890	132,715
Hamburg	1890	569,260	Magdeburg	1890	202,230	Oldham	1891	131,460
Naples	1894	532,700	Lille	1891	201,210	Sunderland	1891	130,920
Liverpool	1891	517,950	Florence	1894	200,300	Howrah, India	1891	129,800
Buda-Pesth	1891	506,380	Smyrna	1885	200,000	Cardiff	1891	128,850
Manchester	1891	505,340	Damascus	....	200,000	Lemberg	1891	128,420
Brussels	1893	498,400	Bahia	1892	200,000	Yokohama	1890	127,990
Boston	1895	494,205	Hull	1891	199,990	Colombo	1891	126,930
Melbourne	1891	490,900	Havana	1887	198,270	Eiberfeld	1890	125,800
Warsaw	1892	490,420	Salford, England	1891	198,140	Bremen	1890	125,680
Osaka, Japan	1890	473,540	Riga	1888	195,670	Lodz, Russia	1890	125,230
Madrid	1887	472,230	Delhi	1891	193,580	Strasburg	1890	123,500
St. Louis	1890	451,770	Pernambuco	1892	190,000	Saratoff, Russia	1890	123,410
Rome	1894	451,000	Kharkoff, Russia	1888	188,470	Aberdeen	1891	123,330
Madras	1891	449,950	Mandelay	1891	187,910	Nantes	1891	122,750
Baltimore	1890	434,440	Newcastle	1891	186,350	Bareilly, India	1891	121,870
Milan	1894	432,400	Prague	1891	186,110	Danzig	1890	120,390
Birmingham	1891	429,170	Kieff	1891	183,640	Srinagar, India	1891	120,340
Amsterdam	1891	426,910	Jersey City	1895	182,981	Kishnieff	1889	120,070
Lyons	1891	416,030	Cawnpore	1891	182,310	Blackburn	1891	120,060
Marseilles	1891	403,750	Newark	1890	181,830	Aleppo	1885	120,000
Sydney	1891	383,390	Toronto	1891	181,220	Tunis	....	120,000
Shanghai	....	380,000	Rangoon	1891	181,210	Meerut	1891	118,760
Cairo	1882	368,110	Tabriz, Persia	1881	180,000	Nagpur	1891	117,910
Leeds	1891	367,510	Bagdad	1885	180,000	Baroda	1891	116,460
Munich	1890	349,020	Frankfort-on-Main	1890	179,990	Le Havre	1891	116,370
Turin	1894	335,900	Bangalore	1891	179,670	Stettin	1890	116,230
Breslau	1890	335,190	Allahabad	1891	176,870	Barmen	1890	116,140
Mexico City	1890	329,540	Lahore	1891	176,720	Brighton	1891	115,400
Sheffield	1891	324,240	Montevideo	1889	175,000	Bolton	1891	115,000
Odessa	1890	313,687	Valentia	1887	170,760	Roubaix	1891	114,920
Copenhagen	1890	312,390	Agra	1891	168,710	Graz	1891	113,540
San Francisco	1890	298,997	Patna	1891	167,510	Rouen	1891	112,350
Cincinnati	1890	296,908	The Hague	1891	165,560	Vilna	1888	109,526
Leipzig	1890	295,020	Minneapolis	1890	164,738	Surat	1891	108,000
Kioto, Japan	1890	289,590	Hanover	1890	163,590	Preston	1891	107,570
Cologne	1890	281,680	Königsberg	1890	161,670	Athens	1889	107,250
Buffalo*	1892	278,796	Louisville	1890	161,129	Denver	1890	106,713
Dresden	1890	276,520	Portsmouth	1891	159,260	Oporto	1878	105,838
Palermo	1894	276,000	Trieste	1891	158,340	Indianapolis	1890	105,436
Lucknow	1891	273,090	Dundee	1891	155,680	Crefeld	1890	105,380
Barcelona	1887	272,480	Liège	1892	153,324	Allegheny	1890	105,287
Edinburgh	1891	264,800	Venice	1894	150,900	Göteborg, Sweden	1891	104,660
Cleveland	1890	261,353	Kristiania	1891	150,440	Karachi	1891	104,250
Belfast	1891	255,950	Ghent	1892	150,220	Reims	1891	104,190
Bordeaux	1891	252,420	Valparaiso	1890	150,000	Aachen	1890	103,470
Seoul, Korea	....	250,000	Toulouse	1891	149,790			
Santiago	1890	250,000	Messina	1894	146,400			

* New York State census of 1892. The population of the territory embraced within the limits of "Greater New York" as proposed by the commission is over 3,000,000. This will constitute the New York of the immediate future the second city of the world. † A school census taken in Chicago in 1892 revealed an estimated population of upwards of 1,400,000. ‡ Official estimate. The statistics of population of largest cities of the earth other than those of the United States have been taken mainly from the "Statesman's Year-Book" for 1895. For Cities of the United States see page 375.

NOTE.—The population of Chinese cities other than Canton, Pekin, and Shanghai is omitted, because reports respecting it are utterly untrustworthy. There are forty or more Chinese cities whose inhabitants are numbered by rumor at from 200,000 to 1,000,000 each, but no official censuses have ever been taken; and setting aside consideration of the Oriental tendency to exaggeration, there is reason to believe that the estimates of population in many instances covered districts of country bearing the same names as the cities, instead of definite municipalities.

The German Government.

(For the Ministry, see page 342.)

POLITICAL DIVISIONS IN THE REICHSTAG.

Parties.	Number of Members.	Parties.	Number of Members.
German Conservatives	68	Liberal Union	13
Imperialists	27	Liberal People's Party	23
National Reform Party } Anti-	13	National People's Party	11
National Social Party.. } Semites	5	Social Democrats	44
Centre (Clericals)	100	Alsatian (meaning Anti-German)	8
Poles	19	Independent (unclassified)	14
National Liberals	52	Total	397

The largest group, the Clericals or Centre, represents mainly the Rhine districts and South Germany. The Conservatives, though sometimes in opposition, especially on agrarian questions, are regarded as the ministerial party, and with them are allied the National Liberals and some smaller groups, insuring the government a majority. The President of the Reichstag is Baron von Buol-Berenberg.

THE ARMY.

The Commander-in-Chief is the Emperor.

Field-Marshal-Generals—Count von Blumenthal, Prince George of Saxony, Prince Albrecht of Prussia, Grand Duke Frederick of Baden, Grand Duke Charles Alexander of Saxony, Prince von Bismarck, Baron von Loë, Archduke Albert Frederick of Austria, King Albert of Saxony, Count von Waldersee.

General Staff, Chief—Count von Schlieffen.

Commission of the National Defence—Prince Albrecht of Prussia, President; General von Kessler, Inspector-General; Admiral Baron von Goltz; General Golz, Inspector-General of Fortresses; Rear-Admiral Karcher, of the Department of Marine; General von Winterfeld, General Edler von der Planitz; General Count von Schlieffen, General Prince Frederick von Hohenzollern, Major-General Baron von Falkenhausen, Commanding Admiral Knorr and Colonel-General Baron von Loë.

Corps Commanders—First Corps, Eastern Prussia, Königsberg, General Count Finck von Finckenstein; *Second Corps*, Pomerania, Stettin, General von Blomberg; *Third Corps*, Berlin, General Prince Frederick von Hohenzollern; *Fourth Corps*, Erfurt, General von Haenisch; *Fifth Corps*, Posen, General von Seeckt; *Sixth Corps*, Breslau, General The Hereditary Prince of Saxe-Meiningen; *Seventh Corps*, Münster, General von Goetze; *Eighth Corps*, Coblentz, General von Bülow; *Ninth Corps*, Altona, General Count Waldersee; *Tenth Corps*, Hanover, General von Seebeck; *Eleventh Corps*, Cassel, General von Wittich; *Twelfth Corps*, Dresden, Field-Marshal-General Prince George of Saxony; *Thirteenth Corps*, Stuttgart, General von Woelckern; *Fourteenth Corps*, Carlsruhe, General von Schlichting; *Fifteenth Corps*, Strassburg, General von Blume; *Sixteenth Corps*, Metz, General Count von Haeseler; *Seventeenth Corps*, Dantzig, General Lentze; *First Bavarian Army Corps*, Munich, General Prince Arnulf of Bavaria; *Second Bavarian Army Corps*, Würzburg, General von Parseval.

Commander of the Guards—General von Winterfeld.

The French Government.

(For the Ministry, see page 342.)

President.....François Felix Faure.

The annual allowance to the President of the Republic is 600,000 francs, with a further allowance of 600,000 francs for his expenses.

NATIONAL ASSEMBLY.

SENATE.—*President*, P. A. Challemel-Lacour; *Vice-Presidents*, MM. Magnin and Loubet; *Secretary-General*, M. Sorel.

CHAMBER OF DEPUTIES.—*President*, M. Henri Brisson; *Secretary-General*, M. Pierre Richard.

The number of Senators is 300, and they are at present politically divided into about 250 Republicans and 50 representatives of the various shades of the opposition.

The Deputies number 581, and are divided approximately into the following groups: Republicans, right and left centre, 58, led principally by Leon Say, Vogué, and d'Anemberg; 140 Radicals, led by Pelletan, Brisson, and Lockroy; 269 Opportunists (a group created by Gambetta), led by Méline, Dupuy, and Ribot; 54 Conservatives, led by Mackau and La Rochefoucauld; 60 Socialists and Radical Socialists, led by Goblet, Millerand, and Guesde.

THE ARMY.

Military Governor of Paris—General Saussier.

Corps Commanders—First Corps, Lille, General de France; *Second Corps*, Amiens, General d'Aubigny; *Third Corps*, Rouen, General de Giovaninelli; *Fourth Corps*, Mans, General Coiffé; *Fifth Corps*, Orleans, General Boussenard; *Sixth Corps*, Chalons, General Jamont; *Seventh Corps*, Besançon, General de Negrier; *Eighth Corps*, Bourges, General Bruyère; *Ninth Corps*, Tours, General Cramezel de Kerhue; *Tenth Corps*, Rennes, General Cailliot; *Eleventh Corps*, Nantes, General Vosseur; *Twelfth Corps*, Limoges, General de Pollloüe de St. Mars; *Thirteenth Corps*, Clermont-Ferrand, General d'Espenille; *Fourteenth Corps*, Lyons, General Zurlinden; *Fifteenth Corps*, Marseilles, General de Vaulgrenant; *Sixteenth Corps*, Montpelier, General O'Neil; *Seventeenth Corps*, Toulouse, General Fabre; *Eighteenth Corps*, Bordeaux, General Larchey; *Nineteenth Corps*, Algiers, General Hervé; Tunis, General Leclerc.

THE NAVY.

Vice-Admirals—Garnnault and Duperré, Members of the Supreme Naval Council; Rieunier, Inspector-General of the Navy; Vignes, Commander-in-Chief at Toulon; De Boissoudy, Commander of the Mediterranean Squadron; De Colstoun, Commander of the Northern Squadron; Besnard, Commander at Brest; De Presmenil, Commander at Lorient; Gervais, Director Ministry Marine; Puech, Commander at Rochefort; Parrayon, Member of the Supreme Naval Council.

The Russian Government.

(For the Ministry, see page 342.)

COUNCIL OF THE EMPIRE.

President.....His Imperial Highness the Grand Duke Michael Nicolaëvitch.

GOVERNORS-GENERAL OF PROVINCES.

The Commanders of Military Conscriptions (given below) are the Governors-General of Provinces.

THE ARMY.

The Commander-in-Chief is the Emperor.

Commanders of Military Conscriptions—First Conscription, Transbaikalia, General of Infantry Doukhovsky. *Second Conscription*, Caucasus, General of Cavalry Scheremeteff. *Third Conscription*, Finland, General of Infantry Count Heyden. *Fourth Conscription*, Eastern Siberia, General of Infantry Goremykine. *Fifth Conscription*—Kazan, General of Infantry Mestcherinoff. *Sixth Conscription*, Kiew, General Dragomiroff. *Seventh Conscription*, Moscow, General of Artillery Kostanda. *Eighth Conscription*, Odessa, General of Cavalry Count Moussine-Poushkin. *Ninth Conscription*, Western Siberia, General of Cavalry Baron Taube. *Tenth Conscription*, St. Petersburg, His Imperial Highness the Grand Duke Vladimir Alexandrovitch. *Eleventh Conscription*, Trans-Caspian, Lieutenant-General Kouropatkin. *Twelfth Conscription*, Turkestan, Lieutenant-General Baron Vrevsky. *Thirteenth Conscription*, Poland, Adjutant-General General of Infantry Count Schouvaloff. *Fourteenth Conscription*, Vilna, General of Infantry Trotzky.

THE NAVY.

Commander-in-Chief, His Imperial Highness the Grand Duke Alexis Alexandrovitch.

The Italian Government.

(For the Ministry, see page 342.)

PARLIAMENT.

President of the Senate—Signor Domenico Farini. *President of the Chamber of Deputies*—Signor Villa.

ARMY.

Chief of Staff—Lieutenant-General Domenico Primerano.

Corps Commanders—Turin, Lieutenant-General Corvetto; Alessandria, Lieutenant-General Count Bava; Verona, Lieutenant-General Luigi Pelloux; Bologna, Lieutenant-General Marselli; Ancona, Lieutenant-General Leone Pelloux; Florence, Lieutenant-General Count Morra di Lavriano; Rome, Lieutenant-General Count San Margano; Naples, Lieutenant-General Sterpone; Bari, Lieutenant-General Tournon; Palermo, Lieutenant-General Mirri.

COMMANDERS OF MILITARY DIVISIONS.

1. Turin, Lieutenant-General Pelloux; 2. Novara, Lieutenant-General Baldissera; 3. Alessandria, Lieutenant-General Boido; 4. Cuneo, Lieutenant-General Besozzi; 5. Milan, Lieutenant-General Testafochi; 6. Brescia, Lieutenant-General Orero; 7. Piacenza, Lieutenant-General Carenzi; 8. Genoa, Lieutenant-General Saletta; 9. Verona, Lieutenant-General Racagni; 10. Padua, Lieutenant-General Bigotti; 11. Bologna, Lieutenant-General Ferraro; 12. Ravenna, Lieutenant-General Bosco; 13. Ancona, Lieutenant-General Marchesi; 14. Chieti, Lieutenant-General Santarelli; 15. Florence, H. R. H. The Prince of Naples; 16. Leghorn, Lieutenant-General Rugiu; 17. Rome, Lieutenant-General Pelloux; 18. Perugia, Lieutenant-General Del Margno; 19. Naples, Lieutenant-General Abate; 20, Salerno, Lieutenant-General Corsi; 21. Bari, Lieutenant-General Gandolfi; 22. Catanzaro, Lieutenant-General Rimedotti; 23. Palermo, Lieutenant-General Parravinco; 24, Messina, Lieutenant-General Picrantoni.

The Austrian-Hungarian Government.

(For the Ministry, see page 342.)

THE AUSTRIAN REICHSRATH.

President of the House of Lords—Count Ferdinand Trautmannsdorff. *President of the House of Deputies*—Baron Chlumecky.

THE HUNGARIAN REICHSTAG.

President of the House of Magnates—Count Tibor Karolyi. *President of the House of Representatives*—Desiderius Szilagyi.

THE ARMY.

The Commander-in-Chief is the Emperor.

Corps Commanders—First Corps, F. M. L., Baron E. Albori; *Second Corps*, F. M. L., Count A. Üxküll-Gyllenband; *Third Corps*, F. Z. M., Baron W. Reinländer; *Fourth Corps*, F. Z. M., Prince R. Lobkowitz; *Fifth Corps*, F. Z. M., Archduke Frederick; *Sixth Corps*, F. M. L., Georg Kovais de Mad; *Seventh Corps*, F. Z. M., Baron J. Waldstätten; *Eighth Corps*, F. Z. M., Philipp Count Grünne; *Ninth Corps*, F. M. L., E. Merta; *Tenth Corps*, F. M. L., Antou Galgotzy; *Eleventh Corps*, G. D. C., Prince L. Windischgrätz; *Twelfth Corps*, F. M. L., Theodor Galgoczy; *Thirteenth Corps*, G. D. C., Baron A. Bechtoldsheim; *Fourteenth Corps*, F. Z. M., T. Reicher; *Fifteenth Corps*, G. D. C., Baron von Appel.

GOVERNORS OF PROVINCES.

Austria Lower—Count E. Kielmansegg. Austria Upper—Baron Puthon. Bohemia—Count Thun-Bukowina—Count Zeno Goes. Carinthia—Victor Baron Hein. Carniola—Baron Schmidt-Zabierow. Dalmatia—George Conte Vojnovic. Galicia—Vacant. Coast Land (Goritz, etc.)—Chevalier de Rinaldini. Moravia—Baron A. Spens-Booden. Salzburg—Count S. Thun-Hohenstein. Silesia—Count Charles Coudenhove. Styria—Baron Guido Kübeck. Tyrol—Count F. Merveldt. Hungary and Transylvania—Baron Banffy (Minister-President). Croatia—Banns Count Khuen-Hedervary.

Dominion of Canada.

Governor-General (Salary, $50,000).....THE EARL OF ABERDEEN.

MINISTRY.

The salary of each member of the Dominion cabinet holding a portfolio is $7,000 per annum, except the Premier, who receives $8,000. The present ministry was sworn into office December 21, 1894.

Premier and President of the Privy Council—Hon. Sir Mackenzie Bowell, K.C.M.G.
Minister of Public Works—Hon. J. A. Ouimet.
Minister of Trade and Commerce—Hon. W. B. Ives.
Minister of Railways and Canals—Hon. John G. Haggart.
Minister of Militia and Defence—Hon. A. R. Dickie.
Minister of Agriculture—
Secretary of State—Hon. W. H. Montague.
Minister of Finance—Hon. George E. Foster
Minister of Marine and Fisheries—Hon. John Costigan.
Postmaster-General—Hon Sir Adolphe P. Caron, K.C.M.G.
Minister of the Interior and Superintendent-General of Indian Affairs—Hon. Thomas M. Daly.
Minister of Justice—Hon. Sir Charles H. Tupper, K.C.M.G.
Comptroller of Inland Revenue—Hon. John F. Wood.
Comptroller of Customs—Hon. N. Clarke Wallace.
Solicitor-General—
Without Portfolio—Hon. Sir Frank Smith.
" " Hon. Donald Ferguson.

The Senate (Dominion Parliament) is composed of 80 members, Hon. J. J. Ross, Speaker, whose salary is $4,000. Each Senator receives a sessional indemnity of $1,000 and mileage. The House of Commons is composed of 215 members, Hon. Peter White, Speaker, whose salary is $4,000. Each member of the House receives a sessional indemnity of $1,000 and mileage. The members of the House of Commons are elected under a Federal Act, by which 91 per cent of the males over 21 years of age have votes. The Senators are appointed for life by the Crown on the nomination of the Governor-in-Council.

AREA, POPULATION, AND SEATS OF GOVERNMENT, AND LIEUTENANT-GOVERNORS OF THE PROVINCES.

PROVINCES.	Area, Square Miles.*	Population, 1891.	Seats of Government.	Lieutenant-Governors.	Appointed.
Alberta	106,100	25,278	Regina	Hon. Chas. H. Macintosh	1893
Assiniboia	89,535	30,374	Regina	" " "	1893
Athabaska	104,500	.....	Regina	" " "	1893
British Columbia	383,300	98,173	Victoria	Hon. Edgar Dewdney	1892
Manitoba	73,956	152,506	Winnipeg	Hon. J. C. Patterson	1895
New Brunswick	28,200	321,270	Fredericton	Hon. John James Fraser	1894
Nova Scotia	20,600	450,523	Halifax	Hon. M. B. Daly	1890
Ontario	222,000	2,114,475	Toronto	Hon. George A. Kirkpatrick	1892
Prince Edward Island	2,000	109,088	Charlottetown	Hon. George W. Howlan	1894
Quebec	228,900	1,488,586	Quebec	Hon. J. A. Chaplean	1892
Saskatchewan	107,092	11,146	Regina	Hon. Chas. H. Macintosh	1893
Mackenzie, Yukon, Ungava & Franklin	2,090,200	31,462	Regina	" " "	1893
Total	3,456,690	4,833,239			

*Land and water included in area.

High Commissioner in London, England, Sir Charles Tupper, Bart. Salary, $10,000.

The Dominion of Canada has an area of 3,457,000 square miles, and comprises one-sixteenth of the land surface of the globe. It is the largest of all the British possessions, Australia, the next in size, containing 2,944,628 square miles. The Government of Canada is Federal, centred at Ottawa, which city is the capital of the Dominion, while the seven provinces and the North-west Territories have their respective local legislatures. The head of the Federal Government is the Governor-General, appointed by the Queen of Great Britain, and holding office for five years, his salary being paid by the Dominion Government.

The Lieutenant-Governors of the several provinces are appointed by the Federal Government for a term of five years. The Legislatures are elected by the people of each province. The highest Court in the Dominion is the Supreme Court, composed of a Chief Justice and five Judges, each of whom receives a salary of $7,000 per annum, except the Chief Justice, who is paid an additional $1,000. From the decisions of this Court the only tribunal to which appeal can be made is to the Judicial Committee of the Imperial Privy Council of Great Britain. The only other Federal Court is the Exchequer Court, presided over by a single Judge, for trying cases connected with the revenue. All others are of a provincial character, limited to jurisdiction in their respective provinces only.

FINANCES.

Revenue (financial year ending June 30, 1894), $36,374,693, of which $19,198,114 was from customs; $8,381,089 from excise; $2,809,341 from post-office; $3,702,746 from public works, including government railways; $1,217,809 from interest on investments, and $210,096 from Dominion lands.

The expenditure on account of consolidated fund was $37,585,026, of which $10,212,596 was for interest; $1,679,231 for civil government; $745,504 for administration of justice; $698,007 for legislation; $476,635 for lighthouse and coast service; $530,703 for mail subsidies and steamship subventions; $968,563 for Indians; $466,751 for fisheries; $158,010 for geological survey and observatories; $466,749 for arts, agriculture, quarantine, and statistics;

DOMINION OF CANADA—*Continued.*

$1,284,517 for militia and defence; $2,033,954 for public works; $4,206,655 for subsidies to provinces; $3,517,261 for post-office; $3,760,556 for railways and canals; $921,040 for collecting customs revenue; $211,923 for ocean and river service.

National Debt.

The gross public debt of Canada on June 30, 1893, amounted to $308,348,024, of which $207,275,505 is payable in London, England, and the remainder in Canada. Among the amounts payable in Canada are government savings banks' deposits, $43,036,012, and Dominion notes, $20,101,253. The total assets counted against gross public debt amount to $62,164,994, of which amount $32,356,777 are sinking funds.

Militia.

The total strength of the Canadian militia on June 30, 1894, was 35,288 men, including 2,038 cavalry, 1,345 field artillery, 2,099 garrison artillery, 90 engineers, 28,704 infantry. Attached to the military schools and college there are 1,012 men, who constitute the permanent force of Canada.

Trade.

Exports fiscal year (1893-94): To Great Britain, $68,538,856; United States, $35,809,940; France, $544,986; Germany, $2,046,052; Spain, $56,274; Portugal, $79,363; Italy, $109,188; Holland, $281,058; Belgium, $708,455; Newfoundland, $2,818,592; West Indies; $3,443,761; South America, $1,392,285; China and Japan, $540,849; Australia, $322,745, other countries, $832,545.

Imports for home consumption (1893-94): From Great Britain, $38,717,267; British West Indies, $1,227,436; Newfoundland, $814,562; other British possessions, $762,519. Total British Empire, $41,521,784. United States, $53,034,100; France, $2,536,964; Germany, $5,841,542; other European countries, $2,626,484; Foreign West Indies, $2,449,975; other foreign countries, $5,083,134. Total, $113,093,983, of which dutiable goods were $62,779,182, and free goods, $50,314,801.

Banks.

Chartered banks (September 30, 1895): Capital paid up, $62,857,252; reserve fund, $27,158,799; making total banking capital, $90,016,051; circulation redemption fund, $1,814,624. Total assets, $321,881,711; total liabilities, $234,074,548; notes in circulation, $32,774,442; deposits, $188,320,657; loans and discounts, $219,729,450.

Railways.

Canada has a network of railways, the total mileage of which at the end of June, 1894, was 15,657 miles.

Fisheries.

The following is a statement of the money value of the fisheries within the Dominion of Canada, 1871-94 inclusive:

1871	$7,573,199.85	1879	$13,529,153.00	1887	$18,386,103.00
1872	9,570,116.05	1880	14,499,980.00	1888	17,418,510.00
1873	10,547,402.44	1881	15,817,163.00	1889	17,655,256.00
1874	11,681,886,20	1882	16,824,092.00	1890	17,725,000.00
1875	10,350,385.29	1883	16,958,192.00	1891	18,979,000.00
1876	11,117,000.00	1884	17,776,404.24	1892	18,942,000.00
1877	12,005,934.00	1885	17,722,973.18	1893	20,686,661.00
1878	13,215,686,00	1886	18,672,288.00	1894	20,719,573.00

General Statistics.

Post-offices (year ended June 30, 1894), 8,664; number of letters mailed, 130,840,000. Tonnage of sea-going-vessels entered and cleared, 11,280,536 tons register; tonnage of shipping engaged in the coasting trade, 26,560,968 tons; tonnage of shipping engaged in the Great Lakes carrying between Canada and the United States, 9,072,545 tons registered, carrying as freight 1,960,203 tons weight and 579,605 tons measured; vessels built and registered, 326; tonnage, 20,243; lighthouses, 755.

Population of Cities, Census of 1891.

Montreal, 216,650; Toronto, 181,220; Quebec, 63,090; Hamilton, 48,980; Ottawa, 44,154; St. John, 39,179; Halifax, 38,556; London, 31,977; Winnipeg, 25,642; Kingston, 19,264; Victoria, B. C., 16,841; Vancouver, B. C., 13,685; St. Henri, 13,415; Brantford, 12,753; Charlottetown, 11,374; Hull, 11,265; Guelph, 10,539; St. Thomas, 10,370; Windsor, 10,322; Sherbrooke, 10,110; Belleville, 9,914; Peterboro, 9,717; Stratford, 9,501; St. Cunégonde, 9,293; St. Catharines, 9,170; Chatham, Ont., 9,052; Brockville, 8,793; Moncton, 8,765; Woodstock, Ont., 8,612; Trois Rivières, 8,334; Galt, 7,535; Owen Sound, 7,497; Berlin, 7,425; Lévis, 7,301; St. Hyacinthe, 7,016; Cornwell, 6,805; Sarnia, 6,693; Sorel, 6,669; New Westminster, 6,641; Fredericton, 6,502; Dartmouth, N. S., 6,249; Yarmouth, 6,089; Lindsay, 6,081; Barrie, 5,550; Valleyfield, 5,516; Truro, 5,102; Port Hope, 5,042.

Central and South American Trade.

IMPORTS AND EXPORTS.

COUNTRIES.	Year	Imports.	Exports.	COUNTRIES.	Year	Imports.	Exports.
Argentine Republic..	1894	$93,000,000	$102,000,000	Honduras.....	1892	$1,336,500	$1,249,030
Bolivia.....	1892	6,819,736	13,287,120	Mexico.....	1894	30,287,489	69,348,287
Brazil.....	1890	142,014,600	173,530,810	Nicaragua.....	1890	2,252,612	2,621,314
Chile.....	1894	55,000,000	72,500,000	Paraguay.....	1891	1,104,626	1,940,758
Colombia.....	1892	7,368,544	9,778,263	Salvador.....	1893	1,111,800	4,494,600
Costa Rica.....	1893	3,097,550	5,107,723	Santo Domingo.....	1892	2,425,944	2,191,962
Ecuador.....	1893	6,400,103	8,784,215	Uruguay.....	1893	19,671,640	27,681,373
Guatemala.....	1893	3,830,400	11,452,200	Venezuela.....	1889	16,137,581	16,679,178
Hayti.....	1892	4,526,620	3,654,187				

The above returns, and those of population following, were furnished THE WORLD ALMANAC by the Director of the Bureau of the American Republics, Washington, D. C.

POPULATION ACCORDING TO LATEST ESTIMATES.

Argentine Republic (official).....	4,750,000	Honduras (estimate).....	430,000
Bolivia (estimate).....	2,300,000	Nicaragua (estimate).....	375,000
Brazil (official).....	18,000,000	Paraguay (estimate).....	470,000
Colombia (estimate).....	4,600,000	Peru (estimate).....	2,800,000
Chile (official).....	3,500,000	Santo Domingo (estimate).....	700,000
Costa Rica (estimate).....	265,000	Salvador (official).....	780,000
Ecuador (estimate).....	1,300,000	Uruguay (official).....	750,000
Guatemala (estimate).....	1,550,000	Venezuela (official).....	2,323,000
Hayti (estimate).....	950,000		

For Mexico the latest official figures received by the Bureau of American Republics are 10,400,000.

THE Bureau of the American Republics at Washington was established under the recommendation of the late International American Conference, for the prompt collection and distribution of commercial information concerning the American Republics. It publishes translations of the tariffs of the countries of Latin America reduced to the United States equivalents; also handbooks of these countries, and a monthly bulletin containing the latest information respecting their resources, commerce, and general features. Replies are also furnished to inquiries in relation to the commercial and other affairs of the countries, and items of news giving recent laws of general interest, development of railways, agriculture, mines, manufactures, shipping, etc., are given to the press. The Bureau is sustained by contributions from the several American Republics in proportion to their population.

The Cuban Revolutionary Government.

President.....Salvador Cisneros Betancourt, of Puerto Principe.
Vice-President.....Bartolomé Maso, of Manzanillo.

CABINET.

Secretary of War.....Carlos Ruloff, of Santos Clara.
Secretary of Foreign Affairs.....Rafael Portuondo y Tamayo, of Santiago de Cuba.
Secretary of the Treasury.....Severo Pina, of Santi Spiritu.
Secretary of the Interior.....Santiago Canizares, of Remedios.

Assistant Secretary of War—Mario Menocal, of Matanzas. *Assistant Secretary of Foreign Affairs*—Fermin Valdes Domingues, of Havana. *Assistant Secretary of the Treasury*—Joaquin Castillo Duany, of Santiago de Cuba. *Assistant Secretary of the Interior*—Carlos Dubois, of Baracoa.

The General-in-Chief of the Army in the field is Maximo Gomez; the Lieutenant-General is Antonio Maceo.

The revolutionary government of Cuba was organized at Camaguey on September 19, 1895. The President of the Republic, Senor Betancourt, is the ex-Marquis of Santa Lucia, who formally renounced his title of nobility when he joined the revolution in 1868, and lost his estates, which were then confiscated by the Spanish Government. The General-in-Chief, Maximo Gomez, is a native of Santo Domingo, and a Cuban by adoption. Lieutenant-General Antonio Maceo is a native mulatto, and was a major-general in the ten years' war.

Abbreviations of British Titles.

A. R. A ....Associate of the Royal Academy.
Bart.....Baronet.
B. C. L.....Bachelor of Civil Law.
B. D. .....Bachelor of Divinity.
C. B.....Companion of the Order of the Bath.
C. M. G ....Companion of the Order of St. Michael and St. George.
C. S. I. .....Companion of the Order of the Star of India.
D. C. L. ....Doctor of Civil Law.
D. Litt.....Doctor of Literature.
F. G. S. ....Fellow of the Geological Society.
F. I. A. ...Fellow of the Institute of Actuaries.
F. J. I. ....Fellow of the Institute of Journalists.
F. R. S. A ..Fellow of the Royal Astronomical Society.
F. R. C. P ..Fellow of the Royal College of Physicians.
F. R. C. S ..Fellow of the Royal College of Surgeons
F. R. G. S ..Fellow of the Royal Geographical Society.
F. R. S. ....Fellow of the Royal Society.
F. S. A. ... Fellow of the Society of Antiquaries.
F. S. S.....Fellow of the Royal Statistical Society.
G. C. B. ....Grand Cross of the Order of the Bath.
G. C. M. G..Grand Cross of the Order of St. Michael and St. George.
G. C. S. I. ..Grand Commander of the Order of the Star of India.
H. E. .....His Excellency.
H. B. M ...Her Britannic Majesty.
H. R. H....His or Her Royal Highness.
K. C. B.....Knight Commander of the Bath.
K. C. I. E ..Knight Commander of the Indian Empire.
K. C. M. G .Knight Commander of the Order of St. Michael and St. George.
K. C. S. I ..Knight Commander of the Order of the Star of India.
K. G. .....Knight of the Order of the Garter.
K. P. .....Knight of the Order of St. Patrick.
K. T. .....Knight of the Order of the Thistle.
Kt.....Knight.
M. P. .....Member of Parliament.
R. A. .....Royal Academician
R. N. .....Royal Navy.
V. C.....Victoria Cross.

Mexico.

President (Salary, $30,000).....GENERAL PORFIRIO DIAZ.

MINISTRY.

The salary of each member of the cabinet is $8,000.

Secretary of Foreign Affairs—Señor Don Ignacio Mariscal.
Secretary of the Interior—Vacant.
Secretary of Justice and Public Instruction—Señor Don Joaquin Baranda.
Secretary of Improvements—Señor Don Manuel Fernandez Leal.
Secretary of Finances—Señor Don José Ives Limantour.
Secretary of War and Navy—Señor General Pedro Hinojosa.
Secretary of Communications and Commerce—Señor General Manuel G. Cosio.

AREA, POPULATION, CONSTITUTION, AND GOVERNMENT.

States and Territories.	Area Square Miles.	Population.	Capitals.	States and Territories.	Area Square Miles.	Population.	Capitals.
Aguas Calientes.	2,897	121,926	Aguas Calientes.	Puebla	2,019	839,468	Puebla.
Campeche	25,834	91,180	Campeche.	Queretaro	3,205	313,525	Queretaro.
Chiapas	16,048	266,496	San Cristobal.	San Luis Potosi	27,503	546,447	San Luis Potosi.
Chihuahua	83,715	298,073	Chihuahua.	Sinaloa	36,200	223,684	Cullacan.
Coahuila	50,904	183,327	Coahuila.	Sonora	79,020	150,391	Hermosillo.
Colima	3,746	69,547	Colima.	Tabasco	11,849	114,028	S. Juan Bautista.
Durango	42,511	265,931	Durango.	Tamaulipas	27,916	189,139	Ciudad Victoria.
Guanajuato	11,413	1,007,116	Guanajuato.	Tepic (Ter.)	12,000	130,019	Tepic.
Guerrero	24,552	332,887	Chilpancingo.	Tlaxcala	1,622	155,151	Tlaxcala.
Hidalgo	8,161	494,212	Pachuca.	Vera Cruz	26,232	644,157	Vera Cruz.
Jalisco	39,174	1,161,709	Guadalajara.	Yucatán	29,569	282,502	Merida.
Mexico	7,840	778,969	Toluca.	Zacatecas	22,999	526,966	Zacatecas.
Michoacán	23,774	830,923	Morelia.	L. California (Ter)	61,563	34,668	La Paz.
Morelos	1,776	151,540	Cuernavaca.	Federal District.	463	451,246	City of Mexico.
Nuevo Leon	26,637	270,852	Monterey.				
Oaxaca	33,582	806,545	Oaxaca.	Total	751,700	11,632,924	

The present Constitution of Mexico bears date February 5, 1857, with subsequent amendments down to October, 1887. By its terms Mexico is considered a Federative Republic, divided into States, nineteen at the outset, but at present twenty-seven in number, with two Territories and one Federal District, each having a right to manage its own local affairs, while the whole are bound together in one body politic by fundamental and constitutional laws. The powers of the Federal Government are divided into three branches—the legislative, executive, and judicial. The legislative power is vested in a Congress, consisting of a House of Representatives and a Senate; the executive in a President, and the judicial in Federal Courts. Representatives elected by the suffrage of all male adults, at the rate of one member for 40,000 inhabitants, hold their places for two years. The qualifications requisite are to be twenty-five years of age and a resident in the State. The Senate consists of two members from each State, of at least thirty years of age, who hold their places for four years. Senators are elected indirectly, half of them being renewed every two years. The members of both Houses receive salaries of $3,000 each a year.

The President is elected by electors popularly chosen in a general election, holds office for four years, and, according to the last Amendment of the Constitution, there will be no prohibition to his re-election. The Senator who presides over the Senate by monthly election acts temporarily in default of the President of the Republic. Congress has to meet annually from September 16 to December 15, and from April 1 to May 31, and a permanent committee of both Houses sits during the recesses.

FINANCE AND COMMERCE.

The Federal revenue collected during the fiscal year ended June 30, 1895, was $43,600,000; disbursements were $45,610,280; value of imports year ended June 30, 1895, $34,000,000; value of exports, $90,854,953.

ARMY AND NAVY.

The army consists of infantry, 22,964; engineers, 766; artillery, 2,304; cavalry, 8,454; rural guards of police, 2,365; gendarmerie, 250; total, 37,103. There are over 3,000 officers. There is a fleet of two unarmored gun-vessels, each of 450 tons and 600 horse-power, and armed with 20-pounders, one training-ship of 1,221 tons armed with four (4.72) guns, two of 57 m-m guns and two 32 m-m guns, and three small gunboats.

NATIONAL DEBT.

The external debt, contracted in London, is £16,500,000, and the total debt of the country was in 1893, in American money, $113,606,675.

INTERNAL IMPROVEMENTS.

Miles of railway in operation, 6,918; miles of telegraph line, 40,054; post-offices, 1,296.

This information about Mexico, compiled mainly from the bulletins of the Bureau of American Republics, Washington, D. C., was corrected to date for THE WORLD ALMANAC at the office of the Mexican legation at Washington.

Population of the United States,

AT EACH CENSUS FROM 1790 TO 1890.

(Compiled from the Reports of the Superintendents of the Census.)

States and Territories.	1810.	1820.	1830.	1840.	1850.	1860.	1870.	1880.	1890.
Alabama	....	127,901	309,527	590,756	771,623	964,201	996,992	1,262,595	1,513,017
Arizona	....	....	....	....	....	....	9,658	40,440	59,620
Arkansas	....	14,255	30,388	97,574	209,897	435,450	484,471	802,525	1,128,179
California	....	....	....	....	92,597	379,994	560,247	864,694	1,208,130
Colorado	....	....	....	....	....	34,277	39,864	194,327	419,198
Connecticut	261,942	275,148	297,675	309,978	370,792	460,147	537,454	622,700	746,258
Dakota	....	....	....	....	....	4,837	14,181	135,177	....
Delaware	72,674	72,749	76,748	78,085	91,532	112,216	125,015	146,608	168,493
D. of Columbia	24,023	33,039	39,834	43,712	51,687	75,080	131,700	177,624	230,392
Florida	....	....	34,730	54,477	87,445	140,424	187,748	269,493	391,422
Georgia	252,433	340,985	516,823	691,392	906,185	1,057,286	1,184,109	1,542,180	1,837,353
Idaho	....	....	....	....	....	....	14,999	32,610	84,385
Illinois	12,282	55,162	157,445	476,183	851,470	1,711,951	2,539,891	3,077,871	3,826,351
Indiana	24,520	147,178	343,031	685,866	988,416	1,350,428	1,680,637	1,978,301	2,192,404
Iowa	....	....	....	43,112	192,214	674,913	1,194,020	1,624,615	1,911,896
Kansas	....	....	....	....	....	107,206	364,399	996,096	1,427,096
Kentucky	406,511	564,135	687,917	779,828	982,405	1,155,684	1,321,011	1,648,690	1,858,635
Louisiana	76,556	152,923	215,739	352,411	517,762	708,002	726,915	939,946	1,118,587
Maine	*228,705	298,269	399,455	501,793	583,169	628,279	626,915	648,936	661,086
Maryland	380,546	407,350	447,040	470,019	583,034	687,049	780,894	934,943	1,042,390
Massachusetts	472,040	523,159	610,408	737,699	994,514	1,231,066	1,457,351	1,783,085	2,238,943
Michigan	4,762	8,765	31,639	212,267	397,654	749,113	1,184,059	1,636,937	2,093,889
Minnesota	....	....	....	....	6,077	172,023	439,706	780,773	1,301,826
Mississippi	40,352	75,448	136,621	375,651	606,526	791,305	827,922	1,131,597	1,289,600
Missouri	20,845	66,557	140,455	383,702	682,044	1,182,012	1,721,295	2,168,380	2,679,184
Montana	....	....	....	....	....	....	20,595	39,159	132,159
Nebraska	....	....	....	....	....	28,841	122,993	452,402	1,058,910
Nevada	....	....	....	....	....	6,857	42,491	62,266	45,761
New Hampshire	214,460	244,022	269,328	284,574	317,976	326,073	318,300	346,991	376,530
New Jersey	245,562	277,426	320,823	373,306	489,555	672,035	906,096	1,131,116	1,444,933
New Mexico	....	....	....	....	61,547	93,516	91,874	119,565	153,593
New York	959,049	1,372,111	1,918,608	2,428,921	3,097,394	3,880,735	4,382,759	5,082,871	5,997,853
North Carolina	555,500	638,829	737,987	753,419	869,039	992,622	1,071,361	1,399,750	1,617 947
North Dakota	....	....	....	....	....	....	....	....	182,719
Ohio	230,760	581,295	937,903	1,519,467	1,980,329	2,339,511	2,665,260	3,198,062	3,672,316
Oklahoma	....	....	....	....	....	....	....	....	61,834
Oregon	....	....	....	....	13,294	52,465	90,923	174,768	313,767
Pennsylvania	810,091	1,047,507	1,348,233	1,724,033	2,311,786	2,906,215	3,521,951	4,282,891	5,258,014
Rhode Island	76,931	83,015	97,199	108,830	147,545	174,620	217,353	276,531	345,506
South Carolina	415,115	502,741	581,185	594,398	668,507	703,708	705,606	995,577	1,151,149
South Dakota	....	....	....	....	....	....	....	....	328,808
Tennessee	261,727	422,771	681,904	829,210	1,002,717	1,109,801	1,258,520	1,542,359	1,767,518
Texas	....	....	....	....	212,592	604,215	818,579	1,591,749	2,235,523
Utah	....	....	....	....	11,380	40,273	86,786	143,963	207,905
Vermont	217,895	235,966	280,652	291,948	314,120	315,098	330,551	332,286	332,422
Virginia	974,600	1,065,116	1,211,405	1,239,797	1,421,661	1,596,318	1,225,163	1,512,565	1,655,980
Washington	....	....	....	....	....	11,594	23,955	75,116	349,390
West Virginia	....	....	....	....	....	....	442,014	618,457	762,704
Wisconsin	....	....	....	30,945	305,391	775,881	1,054,670	1,315,497	1,686,880
Wyoming	....	....	....	....	....	....	9,118	20,789	60,705
Total	7,239,881	9,633,822	12,866,020	17,069,453	23,191,876	31,443,321	38,558,371	50,155,783	62,622,250

The inhabitants of Alaska and the Indian Territory are not included in the above. The population of Alaska in 1890 was 30,329; of the Indian Territory, 179,321. Total population of the United States in 1890, 62,831,900.

Population: Census of 1790.—Connecticut, 237,946; Delaware, 59,096; Georgia, 82,548; Kentucky, 73,677; Maine * 96,540; Maryland, 319,728; Massachusetts, 378,787; New Hampshire, 141,885; New Jersey, 184,139; New York, 340,120; North Carolina, 393,751; Pennsylvania, 434,373; Rhode Island, 68,825; South Carolina, 249,073; Tennessee, 35,691; Vermont, 85,425; Virginia, 747,610. Total U. S., 3,929,214.

Population: Census of 1800.—Connecticut, 251,002; Delaware, 64,273; District of Columbia, 14,093; Georgia, 162,686; Indiana, 5,641; Kentucky, 220,955; Maine, * 151,719; Maryland, 341 548; Massachusetts, 422,845; Mississippi, 8,850; New Hampshire, 183,858; New Jersey, 211,149; New York, 589,051; North Carolina, 478,103; Ohio, 45,365; Pennsylvania, 602,365; Rhode Island, 69,122; South Carolina, 345,591; Tennessee, 105,602; Vermont, 154,465; Virginia, 880,200. Total U. S., 5,308,483.

Population Prior to 1790 (according to Bancroft): 1688, 200,000; 1714, 434,600; 1727, 580,000; 1750, 1,260,000; 1754, 1,425,000; 1760, 1,695,000; 1770, 2,312,000; 1780, 2,945,000 (2,383,000 white, 562,000 colored).

* Maine was a part of Massachusetts until its admission into the Union in 1820.

Population of the United States,

ACCORDING TO SEX, NATIVITY, AND RACE.

(Compiled from the Reports of the Census of 1890.)

States and Territories.	Total Population	Sex.		Nativity.		Race.			
		Male.	Female.	Native Born.	Foreign Born.	Total Whites.	Native Born Whites.	Foreign Born Whites.	Colored.
Alabama	1,513,017	757,456	755,561	1,498,240	14,777	833,718	819,114	14,604	679,299
Arizona	59,620	36,571	23,049	40,825	18,795	55,580	38,117	17,463	4,040
Arkansas	1,128,179	585,755	542,424	1,113,915	14,264	818,752	804,658	14,094	309,427
California	1,208,130	700,059	508,071	841,821	366,309	1,111,672	818,119	293,553	96,458
Colorado	419,198	245,247	166,951	328,208	83,990	404,468	321,962	82,506	7,730
Connecticut	746,258	369,538	376,720	562,657	183,601	733,438	550,283	183,155	12,820
Delaware	168,493	85,573	82,920	155,382	13,161	140,066	126,970	13,096	28,427
District of Columbia	230,392	109,584	120,808	211,622	18,770	154,695	136,178	18,517	75,697
Florida	391,422	201,947	189,475	368,490	22,932	224,949	206,771	18,178	166,473
Georgia	1,837,353	919,925	917,428	1,825,216	12,137	978,357	966,465	11,892	858,996
Idaho	84,385	51,290	33,095	66,829	17,456	82,018	66,554	15,464	2,367
Illinois	3,826,351	1,972,308	1,854,043	2,984,004	842,347	3,768,472	2,927,497	840,975	57,879
Indiana	2,192,404	1,118,347	1,074,057	2,046,139	146,265	2,146,736	2,000,733	146,003	45,668
Iowa	1,911,896	994,453	917,443	1,587,827	324,069	1,901,086	1,577,154	323,932	10,810
Kansas	1,427,096	752,112	674,984	1,279,358	147,838	1,376,553	1,228,923	47,630	50,543
Kentucky	1,858,635	942,758	915,877	1,799,279	59,356	1,590,462	1,531,222	59,240	268,173
Louisiana	1,118,587	559,350	559,237	1,068,840	49,747	558,395	509,555	48,840	560,192
Maine	661,086	332,590	328,496	582,125	78,961	659,263	580,568	78,695	1,823
Maryland	1,042,390	515,691	526,699	948,094	94,296	826,493	732,706	93,787	215,897
Massachusetts	2,238,943	1,087,709	1,151,234	1,581,806	657,137	2,215,373	1,561,870	653,503	23,570
Michigan	2,093,889	1,091,780	1,002,109	1,550,009	543,880	2,072,884	1,531,283	541,601	21,005
Minnesota	1,301,826	695,321	606,505	834,470	467,356	1,296,159	829,102	467,057	5,667
Mississippi	1,289,600	649,687	639,913	1,281,648	7,952	544,851	537,127	7,724	744,749
Missouri	2,679,184	1,385,238	1,293,946	2,444,315	234,869	2,528,458	2,294,176	234,282	150,726
Montana	132,159	87,882	44,277	89,063	43,096	127,271	86,941	40,330	4,888
Nebraska	1,058,910	572,824	486,086	856,363	202,542	1,046,888	844,644	202,244	12,022
Nevada	45,761	29,214	16,547	31,055	14,706	39,084	27,190	11,894	6,677
New Hampshire	376,530	186,566	189,964	304,190	72,340	375,840	303,644	72,196	690
New Jersey	1,444,933	720,819	724,114	1,115,958	328,975	1,396,581	1,068,596	327,985	48,352
New Mexico	153,593	83,055	70 538	142,334	11,259	142,719	131,859	10,860	10,874
New York	5,997,853	2,976,893	3,020,960	4,426,803	1,571,050	5,923,952	4,358,260	1,565,692	73,901
North Carolina	1,617,947	799,149	818,798	1,614,245	3,702	1,055,382	1,051,720	3,662	562,565
North Dakota	182,719	101,590	81,129	101,258	81,461	182,123	100,775	81,348	596
Ohio	3,672,316	1,855,736	1,816,580	3,213,023	459,293	3,584,805	3,126,252	458,553	87,511
Oklahoma	61,834	34,733	27,101	59,094	2,740	58,826	56,117	2,709	3,008
Oregon	313,767	181,840	131,927	256,450	57,317	301,758	253,936	47,822	12,009
Pennsylvania	5,258,014	2,666,331	2,591,683	4,412,294	845,720	5,148,257	4,304,668	843,589	109,757
Rhode Island	345,506	168,025	177,481	239,201	106,305	337,859	231,832	106,027	7,647
South Carolina	1,151,149	572,337	578,812	1,144,879	6,270	462,008	455,865	6,143	689,141
South Dakota	328,808	180,250	148,558	237,753	91,055	327,290	236,447	90,843	1,518
Tennessee	1,767,518	891,585	875,933	1,747,489	20,029	1,336,637	1,316,738	19,899	430,881
Texas	2,235,523	1,172,553	1,062,970	2,062,567	152,956	1,745,935	1,594,466	151,469	489,588
Utah	207,905	110,463	97,442	154,841	53,064	205,899	153,766	52,133	2,006
Vermont	332,422	169,327	163,095	288,334	44,088	331,418	287,394	44,024	1,004
Virginia	1,655,980	824,278	831,702	1,637,606	18,374	1,020,122	1,001,933	18,189	635,858
Washington	349,390	217,562	131,828	259,385	90,005	340,513	254,319	86,194	8,877
West Virginia	762,794	390,285	372,509	743,911	18,883	730,077	711,225	18,852	32,717
Wisconsin	1,686,880	874,951	811,929	1,167,681	519,199	1,680,473	1,161,484	518,989	6,407
Wyoming	60,705	39,343	21,362	45,792	14,913	59,275	44,845	14,430	1,430
Total	62,622,250	32,067,880	30,554,370	53,372,703	9,249,547	54,983,890	45,862,023	9,121,867	7,638,360

CENTRE OF POPULATION IN THE UNITED STATES.

Date.	Position of Centre of Population.					Westward Movement During Preceding Decade.
	N. Latitude.		W. Longitude.		Approximate Location by Important Towns.	
	°	′	°	′		Miles.
1790	39	16.5	76	11.2	23 miles east of Baltimore, Md	.....
1800	39	16.1	76	56.5	18 miles west of Baltimore, Md	41
1810	39	11.5	77	37.2	40 miles N. W. by west of Washington, D. C.	36
1820	39	5.7	78	33.0	16 miles north of Woodstock, Va	50
1830	38	57.0	79	16.9	19 miles W. S. W. of Moorefield, W. Va	39
1840	39	2.9	80	18.0	16 miles south of Clarksburg, W. Va	55
1850	38	59.0	81	19.0	23 miles S. E. of Parkersburg, W. Va	55
1860	39	0.4	82	48.8	20 miles south of Chillicothe, O	81
1870	39	12.0	83	35.7	48 miles E. by N. of Cincinnati, O	42
1880	39	4.1	84	39.7	8 miles W. by S. of Cincinnati, O	58
1890	39	11.9	85	32.9	20 miles east of Columbus, Ind	48
					Total	505

This table was prepared by the Census Office.

Population of the United States,

ACCORDING TO NATIONALITY.

(Compiled from the Reports of the Census of 1890.)

States and Territories.	German Born.	Irish Born.	English Born.*	Scotch Born.	British-American Born.	Scandinavian Born.	Russian and Polish Born.	French Born.	Italian Born.
Alabama	3,945	2,604	2,945	1,391	620	412	328	592	322
Arizona	1,188	1,171	1,117	318	732	407	66	296	207
Arkansas	6,225	2,021	1,570	430	947	518	364	428	187
California	61,472	63,138	35,503	9,299	26,028	22,389	4,054	11,855	15,495
Colorado	15,151	12,352	14,407	4,339	9,142	12,202	1,578	1,328	3,882
Connecticut	28,176	77,880	20,575	5,992	21,231	12,018	4,531	2,048	5,285
Delaware	2,469	6,121	1,917	432	309	301	534	183	459
Dist. of Columbia	5,778	7,224	2,128	578	655	270	309	385	467
Florida	1,855	1,056	2,765	570	1,151	513	148	275	408
Georgia	3,679	3,374	1,585	619	609	340	320	306	159
Idaho	1,939	1,917	3,138	643	1,791	3,506	128	178	509
Illinois	338,382	124,498	70,510	20,465	39,525	128,897	37,285	8,540	8,035
Indiana	84,900	20,819	11,200	2,948	4,954	5,515	3,690	3,297	468
Iowa	127,246	37,353	26,228	7,701	17,465	72,873	1,235	2,327	399
Kansas	46,423	15,870	18,086	5,546	11,874	22,018	10,195	2,236	616
Kentucky	32,620	13,926	4,162	1,010	1,173	396	566	1,168	707
Louisiana	14,625	9,236	2,457	465	762	696	445	8,437	7,767
Maine	1,104	11,444	7,286	2,285	52,076	2,711	474	441	253
Maryland	52,436	18,735	5,591	2,323	4,020	599	6,055	623	1,416
Massachusetts	28,034	259,902	76,513	21,909	207,601	22,655	10,666	3,273	8,066
Michigan	135,509	39,065	55,388	12,068	181,416	41,496	27,558	5,182	3,088
Minnesota	116,955	28,011	14,745	5,315	43,580	215,215	14,736	1,869	828
Mississippi	2,284	1,865	887	203	345	449	194	449	425
Missouri	125,461	40,966	18,675	4,601	8,525	7,461	4,065	4,175	2,416
Montana	5,609	6,648	6,481	1,588	9,040	6,411	812	478	734
Nebraska	72,618	15,963	14,472	3,839	12,105	46,341	7,786	1,256	717
Nevada	1,563	2,646	2,149	360	1,662	715	78	226	1,129
New Hampshire	1,631	14,890	4,763	1,906	46,321	1,525	218	222	312
New Jersey	106,181	101,059	43,785	13,163	4,698	8,467	8,935	4,714	12,989
New Mexico	1,413	966	1,258	436	681	245	97	284	355
New York	498,602	483,375	144,422	35,332	93,193	43,270	81,184	20,443	64,141
North Carolina	1,077	451	882	381	355	90	97	55	28
North Dakota	8,943	2,967	3,321	1,788	23,045	34,216	4,335	203	21
Ohio	235,668	70,127	51,027	10,275	16,515	4,209	10,518	7,171	3,857
Oklahoma	739	329	290	118	420	211	61	82	11
Oregon	12,475	4,891	5,679	2,242	6,460	7,333	2,679	842	589
Pennsylvania	230,516	243,836	125,145	32,081	12,171	23,594	42,506	90,033	24,662
Rhode Island	3,200	38,920	20,913	4,984	27,934	3,831	864	460	2,468
South Carolina	2,502	1,665	597	293	159	119	241	138	106
South Dakota	18,188	4,774	5,113	1,579	9,493	31,372	12,674	350	269
Tennessee	5,364	5,016	2,857	704	1,020	465	645	490	788
Texas	48,843	8,201	9,443	2,172	2,866	4,768	2,568	2,730	2,107
Utah	2,121	2,045	20,905	3,474	1,222	16,863	310	205	347
Vermont	877	9,810	3,519	1,730	25,004	966	212	175	445
Virginia	4,361	4,578	3,355	1,034	780	425	474	331	1,219
Washington	15,399	7,799	9,857	3,514	17,412	21,413	2,327	1,046	1,408
West Virginia	7,292	4,799	2,700	914	374	123	195	213	632
Wisconsin	259,819	33,306	23,633	5,494	33,163	99,738	19,939	2,909	1,123
Wyoming	2,037	1,900	3,148	1,380	1,134	2,382	812	127	259
Totals	2,784,894	1,871,509	909,092	242,231	980,938	933,249	330,084	113,174	182,580

* Includes natives of Great Britain not specified.

The following are the total number of foreign born inhabitants in the United States, according to nationality: From Germany, 2,784,894; Ireland, 1,871,509; British America including Newfoundland, 980,938; England, 909,092; Sweden, 478,041; Norway, 322,665; Scotland, 242,231; Russia, 182,644; Italy, 182,580; Poland, 147,440; Denmark, 132,543; Austria, 123,271; Bohemia, 118,106; France, 113,174; China, 106,688; Switzerland, 104,069; Wales, 103,079; Netherlands, 81,828; Mexico, 77,853; Hungary, 62,435; Belgium and Luxembourg, 25,521; Cuba and West Indies, 23,256; Portugal, 15,996; Central and South America, 6,198; Spain, 6,185; India, including Asia, not specified, 4,403; Japan, 2,292; Greece, 1,887; all others, 41,729. Total foreign born, 9,249,547.

The number of persons in the United States of foreign parentage (1890) is 20,676,046, being 33.02 per cent of the population. The percentage in 1880 was 29.75; in 1870 was 28.25. Total number of foreign born and born of foreign parentage, 29,925,593. Total number of native born and born of native parentage, 32,696,657.

Percentage of increase of foreign born inhabitants from 1880 to 1890, specified according to nationality. Hungarians, 441.7; Russians, 411.3; Italians, 312.8; Austrians, 218.8; Poles, 203.6; Swedes, 146.0; Danes, 106.4; Portuguese, 96.5; Norwegians, 77.5; Belgians, 45.7; Scotch, 42.3; Cubans and West Indians, 41.8; Germans, 41.6; Dutch, 40.8; Bohemians, 38.3; British-Americans, 36.7; English, 36.8; Spaniards, 20.7; Welsh, 20.1; Swiss, 17.4; Mexicans, 13.8; South Americans, 9.6; French, 5.8; Chinese, 2.1; Irish, 0.9.

Population of the United States,

BY VOTING, SCHOOL, AND MILITIA AGES.
(Compiled from the Reports of the Census of 1890.)

States and Territories.	Voting Ages—Males, 21 Years and Over.							School Ages.	Militia Ages.
	Total.	Native Born.	Foreign Born.	Whites.	Colored.	Per-centage.		Total Population 5 to 20 years old.	Total Population, Males.
						Native.	Foreign.		
Alabama	324,822	316,697	8,125	184,059	140,763	97.50	2.50	639,494	265,025
Arizona	23,696	13,665	10,031	21,160	2,536	57.67	42.33	18,284	19,226
Arkansas	257,868	249,608	8,260	188,296	69,572	96.80	3.20	476,185	214,708
California	462,289	230,154	232,135	390,228	72,061	49.79	50.21	360,289	343,001
Colorado	164,920	114,580	50,340	161,015	3,905	69.48	30.52	113,150	140,441
Con'ticut	224,092	145,673	78,419	220,115	3,976	65.01	34.99	221,245	163,865
Delaware	47,559	41,407	6,152	40,007	7,552	87.06	12.94	57,496	36,076
Dist. of Col	64,505	55,263	9,242	46,159	18,346	85.67	14.33	74,176	47,623
Florida	96,213	85,561	10,652	58,068	38,145	88.93	11.07	155,676	79,604
Georgia	398,122	391,168	6,954	219,094	179,028	98.25	1.75	771,027	336,295
Idaho	31,490	19,785	11,705	29,525	1,965	62.83	37.17	27,257	24,688
Illinois	1,072,663	682,346	390,317	1,054,469	18,200	63.61	36.39	1,323,030	852,635
Indiana	595,066	521,708	73,358	581,987	13,070	87.67	12.33	785,172	455,823
Iowa	520,332	364,662	155,670	517,006	3,326	70.08	29.92	701,182	399,687
Kansas	383,231	310,166	73,065	370,688	12,543	80.93	19.07	540,170	295,364
Kentucky	450,792	420,976	29,816	387,371	63,421	93.39	6.61	727,061	361,137
Louisiana	250,563	225,212	25,351	130,748	119,815	89.88	10.12	455,234	205,215
Maine	201,241	170,771	30,470	200,609	632	84.86	15.14	201,851	133,169
Maryland	270,738	228,149	42,599	218,843	51,895	84.27	15.73	370,892	205,816
Mass.	665,009	407,915	257,094	657,042	7,967	61.34	38.66	650,870	499,312
Michigan	617,445	369,128	248,317	611,008	6,437	59.78	40.22	703,684	462,765
Minnesota	376,036	154,727	221,309	374,027	2,009	41.15	58.85	454,804	304,268
Mississippi	271,080	266,049	5,031	120,611	150,469	98.14	1.86	559,101	228,764
Missouri	705,718	584,981	120,737	667,451	38,267	82.89	17.11	1,008,935	566,448
Montana	65,415	35,442	29,973	61,948	3,467	54.18	45.82	30,240	55,490
Nebraska	301,500	205,625	95,875	297,281	4,219	68.20	31.80	384,255	255,665
Nevada	20,951	10,181	10,770	17,002	3,949	48.59	51.41	12,391	14,606
N. Hamp	118,135	92,088	26,047	117,889	246	77.95	22.05	106,611	79,878
N. Jersey	413,530	268,483	145,047	398,966	14,564	64.92	35.08	464,992	313,683
N. Mexico	44,951	38,194	6,757	41,478	3,473	84.97	15.03	52,543	36,065
New York	1,769,649	1,084,187	68,642	1,745,418	24,231	61.27	38.73	1,836,935	1,325,619
N. Carolina	342,653	340,572	2,081	233,307	109,346	99.39	0.61	673,405	273,834
N. Dakota	55,959	19,645	36,314	55,769	190	35.11	64.89	59,324	48,608
Ohio	1,016,464	797,623	218,841	990,542	25,922	78.47	21.53	1,271,031	767,975
Oklahoma	19,161	17,502	1,659	18,238	923	91.34	8.66	21,642	15,084
Oregon	111,744	74,329	37,415	102,113	9,631	66.52	33.48	103,365	88,049
Penna	1,461,869	1,064,429	397,440	1,426,996	34,873	72.81	27.19	1,791,710	1,140,476
Rh. Island	100,017	59,832	40,185	97,756	2,261	59.82	40.18	105,534	75,317
S. Carolina	235,606	232,200	3,406	102,657	132,949	98.55	1.45	501,393	196,059
S. Dakota	96,765	53,851	42,914	96,177	588	55.65	44.35	113,900	79,219
Tennessee	402,476	391,429	11,047	310,014	92,462	97.26	2.74	720,872	324,214
Texas	535,942	460,694	75,248	434,010	101,932	85.96	14.04	924,142	447,413
Utah	54,471	29,946	24,525	53,235	1,236	54.98	45.02	79,937	45,139
Vermont	101,697	82,011	19,686	101,369	328	80.64	19.36	101,457	67,203
Virginia	378,782	367,469	11,313	248,035	130,747	97.01	2.99	671,779	295,340
Washing'n	146,918	88,968	57,950	141,934	4,984	60.56	39.44	97,863	124,860
W Virginia	181,400	171,611	90,789	172,198	9,202	94.60	5.40	305,669	147,334
Wisconsin	461,722	217,338	244,384	459,893	1,829	47.07	52.93	603,846	347,469
Wyoming	27,044	17,852	9,192	26,050	994	66.01	33.99	16,291	24,614
Total	16,940,311	12,591,852	4,348,459	15,199,856	1,740,455	74.33	25.67	22,447,392	13,230,168

Colored Population of the United States in 1890, According to Race.—Persons of African descent, 7,470,040; Chinese, 107,475; Japanese, 2,039; civilized Indians, 58,806. Total, 7,638,360.

Persons of African Descent Classified.—Blacks, 6,337,980; mulattoes, 956,989; quadroons, 105,135; octoroons, 69,936. Total, 7,470,640.

Mississippi contained the largest number of pure negroes—657,393—and Virginia the next largest number—621,781; Virginia contained the largest number of mulattoes, quadroons and octoroons—122,441, and Louisiana the next largest number—90,953.

Aliens Speaking English.—Classifying alien population, according to their ability to speak English, 791,876, or 68.25 per cent can speak the English language, and 368,338, or 31.75 per cent cannot. The States showing the highest percentages of aliens who cannot speak the English language are: Arizona, 65.81 per cent; Texas, 60.54 per cent; New Mexico, 54.31 per cent; Oregon, 50.48 per cent; California, 43.43 per cent; Florida, 43.14 per cent; Wisconsin, 42.23 per cent; Pennsylvania, 41.40 per cent., and Idaho, 40.53 per cent.

Male and Female Children of School Age.—Total number of white males from five to twenty years old inclusive, 9,655,372; colored, 1,587,328. Total number of white females of same ages, 9,595,193; colored, 1,609,499.

Population of the United States.

(Compiled from the Census Report of 1890.)

NUMBER OF DWELLINGS AND FAMILIES IN EACH OF THE STATES.

States and Territories	Number of Dwellings.	Persons to a Dwelling.	Number of Families.	Persons to a Family.	States and Territories	Number of Dwellings.	Persons to a Dwelling.	Number of Families.	Persons to a Family.
Alabama	281,602	5.37	287,292	5.27	Nevada	10,066	4.55	10,170	4.50
Arizona	13,338	4.47	13,495	4.42	N. Hampshire	76,665	4.91	87,348	4.31
Arkansas	209,190	5.39	213,620	5.28	New Jersey	247,342	5.84	308,339	4.69
California	235,925	5.12	245,710	4.92	New Mexico	34,671	4.43	35,504	4.33
Colorado	81,127	5.08	84,276	4.89	New York	895,593	6.70	1,308,015	4.59
Connecticut	130,779	5.71	165,890	4.50	N. Carolina	301,571	5.37	306,952	5.27
Delaware	33,882	4.97	34,578	4.87	North Dakota	37,918	4.82	38,478	4.75
Dist. of Col	38,798	5.94	43,967	5.24	Ohio	720,414	5.10	785,291	4.68
Florida	78,816	4.97	80,059	4.89	Oklahoma	14,942	4.14	15,029	4.11
Georgia	342,874	5.36	352,059	5.22	Oregon	61,925	5.07	63,791	4.92
Idaho	17,852	4.73	18,113	4.66	Pennsylvania	999,364	5.26	1,061,626	4.95
Illinois	669,812	5.71	778,015	4.92	Rhode Island	52,250	6.61	75,010	4.61
Indiana	452,043	4.85	467,146	4.69	S. Carolina	217,195	5.30	222,941	5.16
Iowa	379,318	5.04	388,517	4.92	South Dakota	68,894	4.77	70,250	4.68
Kansas	292,086	4.89	297,358	4.80	Tennessee	323,136	5.47	334,194	5.29
Kentucky	335,990	5.53	354,463	5.24	Texas	402,422	5.56	411,251	5.44
Louisiana	204,341	5.47	214,123	5.22	Utah	37,285	5.58	38,816	5.36
Maine	135,255	4.89	150,355	4.40	Vermont	69,817	4.76	75,869	4.38
Maryland	184,204	5.66	202,179	5.16	Virginia	292,654	5.66	304,673	5.44
Massa'setts	355,280	6.30	479,790	4.67	Washington	68,833	5.08	70,977	4.92
Michigan	434,370	4.82	455,004	4.60	West Virginia	136,378	5.59	140,359	5.43
Minnesota	229,678	5.67	247,975	5.25	Wisconsin	316,163	5.34	335,456	5.03
Mississippi	235,656	5.47	241,148	5.35	Wyoming	11,880	5.11	12,065	5.03
Missouri	485,320	5.52	528,295	5.07					
Montana	26,934	4.91	27,501	4.81	Total	11,483,318	5.45	12,690,152	4.93
Nebraska	201,470	5.26	206,820	5.12					

NATIONALITY OF INHABITANTS OF LARGEST CITIES—1890.

Cities.	Total Foreign Born.	British-Americans.	Irish.	English.	Scotch.	Germans.	Austrians.	French.	Italians.
New York	639,943	8,398	190,418	35,907	11,242	210,723	27,193	10,535	39,951
Chicago, Ill	450,666	24,297	70,028	28,337	9,217	161,039	6,043	2,502	5,685
Philadelphia, Pa	269,480	2,584	110,935	38,926	8,772	74,971	2,003	2,550	6,799
Brooklyn, N. Y	261,700	5,897	84,738	26,493	7,417	94,798	1,493	2,402	9,563
St. Louis, Mo	114,876	2,008	24,270	6,507	1,370	66,000	1,586	1,717	1,295
Boston, Mass	158,172	38,294	71,441	13,454	4,490	10,362	391	875	4,718
Baltimore, Md	69,003	521	13,389	3,089	666	40,709	1,221	424	824
San Francisco, Cal	126,811	4,371	30,718	9,828	3,181	26,422	1,263	4,663	5,212
Cincinnati, O	71,408	945	12,323	2,950	621	49,415	389	890	738
Cleveland, O	97,095	5,157	13,512	10,950	2,060	39,893	2,533	423	635
Buffalo, N. Y	89,485	10,610	11,664	7,098	1,625	42,660	1,036	975	1,832
New Orleans, La	34,369	346	7,923	1,599	270	11,338	268	5,710	3,622
Pittsburgh, Pa	73,289	630	21,106	10,143	2,137	25,363	1,196	660	1,899
Washington, D. C	18,770	655	7,224	2,126	578	5,778	130	385	467
Detroit, Mich	81,709	18,791	7,447	7,168	2,459	35,481	658	804	338
Milwaukee, Wis	79,576	1,249	3,436	2,409	686	54,776	928	206	137
Newark, N. J	55,571	529	13,234	5,625	1,570	26,520	941	589	2,921
Minneapolis, Minn	60,558	7,773	3,756	2,487	950	7,719	571	232	140
Jersey City, N. J	53,358	922	22,159	5,442	1,849	16,086	345	648	1,495
Louisville, Ky	23,510	390	5,263	987	256	14,094	91	442	264

Cities.	Russians.	Hungarians.	Bohemians.	Poles.	Norwegians	Swedes.	Danes.	Spaniards.	Chinese.
New York	48,790	12,222	8,099	6,759	1,575	7,069	1,495	887	2 048
Chicago, Ill	7,683	1,818	25,105	24,086	21,835	43,032	7,987	120	584
Philadelphia, Pa	7,879	1,354	189	2,189	1,500	1,626	704	136	785
Brooklyn, N. Y	3,397	663	143	1,887	4,873	9,325	1,839	526	600
St. Louis, Mo	1,538	253	2,301	875	134	876	285	45	177
Boston, Mass	4,305	188	104	954	861	3,413	353	149	497
Baltimore, Md	4,057	163	1,368	935	139	213	81	40	190
San Francisco, Cal	1,064	167	82	501	1,396	3,594	1,785	220	24,613
Cincinnati, O	978	120	28	227	9	99	41	16	24
Cleveland, O	1,482	3,210	10,287	2,848	129	464	251	10	38
Buffalo, N. Y	610	80	15	8,879	132	515	128	23	49
New Orleans, La	146	25	9	36	63	163	115	693	152
Pittsburgh, Pa	2,279	794	95	2,750	31	656	37	10	96
Washington, D. C	244	41	10	65	70	128	72	44	95
Detroit, Mich	669	112	513	5,351	77	196	162	13	10
Milwaukee, Wis	548	197	1,460	9,222	1,821	320	341	5	18
Newark, N. J	1,295	430	69	463	39	211	106	9	137
Minneapolis, Minn	994	269	393	381	12,624	19,398	1,542	6	22
Jersey City, N. J	576	78	11	1,206	316	558	195	49	140
Louisville, Ky	274	13	7	126	95	66	44	21	9

Present Population of the United States.

(JANUARY 1, 1896.)

ACCORDING TO ESTIMATES MADE FOR THE WORLD ALMANAC BY THE GOVERNORS OF THE STATES AND TERRITORIES.

THE Governors were requested to make estimates of the present population of their respective States and Territories for THE WORLD ALMANAC for 1896. With one exception all the States were heard from when this edition was ready for the press. Where the executives failed to respond in time, the estimates were made by other State officials, as indicated in the table, or their estimates made at the beginning of 1895 for this publication are used.

STATES AND TERRITORIES.	Estimated Population.	STATES AND TERRITORIES.	Estimated Population.
Alabama	**1,600,000**	**Montana**	**185,000**
Alaska	**31,000**	**Nebraska**	**1,158,000**
Arizona	**77,000**	**Nevada**	**60,000**
Arkansas	**1,600,000**	**New Hampshire**	**400,000**
California	**1,220,000**	**New Jersey**	**1,672,942**
Colorado	**450,000**	**New Mexico**	**185,000**
Connecticut	**800,000**	**New York**	**(*h*) 6,690,842**
Delaware	**(*a*) 179,700**	**North Carolina**	**1,720,000**
District of Columbia	**(*b*) 270,519**	**North Dakota**	**225,000**
Florida	**485,000**	**Ohio**	**(*c*) 4,000,000**
Georgia	**(*d*) 1,984,939**	**Oklahoma**	**275,000**
Idaho	**130,000**	**Oregon**	**400,000**
Illinois	**4,500,000**	**Pennsylvania**	**5,760,128**
Indiana	**3,135,360**	**Rhode Island**	**(*f*) 384,758**
Iowa	**2,000,000**	**South Carolina**	**1,375,000**
Kansas	**1,350,000**	**South Dakota**	**332,000**
Kentucky	**2,200,000**	**Tennessee**	**1,800,000**
Louisiana	**1,225,000**	**Texas**	**2,838,263**
Maine	**(*g*) 732,000**	**Utah**	**254,743**
Maryland	**(*f*) 1,138,348**	**Vermont**	**340,000**
Massachusetts	**2,495,345**	**Virginia**	**1,750,000**
Michigan	**(*c*) 2,297,000**	**Washington**	**(*e*) 415,000**
Minnesota	**1,610,000**	**West Virginia**	**875,000**
Mississippi	**1,351,850**	**Wisconsin**	**(*c*) 1,937,915**
Missouri	**3,200,000**	**Wyoming**	**100,000**
Grand Total, January 1, 1896			**71,197,652**

(*a*) Estimated for January 1, 1895. (*b*) By the Secretary of the Board of District Commissioners. (*c*) By the Secretary of State, at the request of the Governor. (*d*) Estimated for the Governor by the Commissioner of Education. (*e*) Estimated by the Governor from School Statistics. (*f*) Estimated for the Governor by the Bureau Industrial Statistics. (*g*) Estimated by the State Board of Assessors. (*h*) Estimated for the Governor by the Commissioner of Statistics, etc., for January 1, 1894.

For the Indian Territory, of which a separate census has been made, 186,390 may be added.

Generals Who Have Commanded the U. S. Army.

	From	To		From	To		From	To
George Washington*..	1775	1783	James Wilkinson§.....	1800	1812	Henry W. Halleck†....	1862	1864
Henry Knox†.....	1783	1784	Henry Dearborn†.....	1812	1815	Ulysses S. Grant*.....	1864	1869
Josiah Harmer.....	1788	1791	Jacob Brown†.....	1815	1828	William T. Sherman*.	1869	1883
Arthur St. Clair†.....	1791	1796	Alexander Macomb†..	1828	1841	Philip H. Sheridan*...	1883	1888
James Wilkinson†....	1796	1798	Winfield Scott†.....	1841	1861	John M. Schofield† ¶	1888	1895
George Washington‡..	1798	1799	George B. McClellan†.	1861	1862	Nelson A. Miles †.....	1895	..

*Rank of General. † Major-General. ‡ Lieutenant-General. § Brigadier-General. Josiah Harmer was a Lieutenant-Colonel and General-in-Chief by brevet. ¶ Created a Lieutenant-General by act of Congress previous to his retirement.

Population of the United States.

(Compiled from the Reports of the Census of 1890.)

WHITE AND NEGRO POPULATION OF THE SOUTH.

GROWTH of the population by decades in the territory now covered by the sixteen Southern States of Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, Missouri, North Carolina, South Carolina, Tennessee, Texas, Virginia, and West Virginia, and the District of Columbia.

YEARS.	White.	Colored.	YEARS.	White.	Colored.	YEARS.	White.	Colored.
1790	1,271,488	689,884	1830	3,660,758	2,187,545	1870	9,466,353	4,538,883
1800	1,702,980	918,336	1840	4,632,530	2,701,901	1880	12,578,253	6,099,253
1810	2,208,785	1,272,119	1850	6,222,418	3,442,238	1890	15,549,358	6,898,806
1820	2,831,560	1,653,240	1860	8,097,462	4,215,614			

The table shows that the whites increased faster than the blacks in the last decade. In 1890 there were in the sixteen Southern States and the District of Columbia 6,898,806 colored inhabitants, and in 1880, 6,099,253. The colored element increased during the decade at the rate of 13.1 per cent. The white population of these States in 1890 numbered 15,549,358, and in 1880, 12,578,253. It increased during the decade at the rate of 23.6 per cent, or nearly twice as rapidly as the colored element.

DISTRIBUTION OF TOTAL POPULATION IN ACCORDANCE WITH ALTITUDE.

ALTITUDE, FEET.	Population.	ALTITUDE, FEET.	Population.	ALTITUDE, FEET.	Population.	ALTITUDE, FEET.	Population.
0 to 100	10,387,000	1,500 to 2,000	2,354,000	5,000 to 6,000	487,000	9,000 to 10,000	39,000
100 to 500	13,838,000	2,000 to 3,000	1,154,000	6,000 to 7,000	161,000	Above 10,000..	10,000
500 to 1,000	23,947,000	3,000 to 4,000	381,000	7,000 to 8,000	94,000		
1,000 to 1,500	9,431,000	4,000 to 5,000	296,000	8,000 to 9,000	43,000		

DISTRIBUTION IN ACCORDANCE WITH TOPOGRAPHIC FEATURES.

REGIONS.	Population.	REGIONS.	Population.	REGIONS.	Population.
Coast Swamps	1,809,000	Lake	3,578,000	Plateau	110,000
Atlantic Plain	8,784,000	Ozark Mountain	1,041,000	Basin	403,000
Piedmont	7,858,000	Alluvial Mississippi R...	885,000	Columbian Mesas	219,000
New England Hills	2,290,000	Prairie	13,048,000	Sierra Nevada	146,000
Appalachian Mountain	2,849,000	Great Plains	737,000	Pacific Valley	435,000
Cumberland-Allegheny	5,749,000	North Rocky Mountains	153,000	Cascade Range	179,000
Interior timbered	11,292,000	South Rocky Mountains	247,000	Coast Ranges	810,000

POPULATION ACCORDING TO CONJUCAL CONDITION—1890.

	Total.	Single.	Married.	Widowed.	Divorced.	Unknown.
MALES	32,067,880	19,945,576	11,205,228	815,437	49,101	52,538
FEMALES	30,554,370	17,183,988	11,126,196	2,154,615	71,895	17,676

POPULATION LIVING IN CITIES AT EACH DECADE.

CENSUS YEARS.	Population of the United States.	Population Living in Cities.	Inhabitants of Cities in Each 100 of the Total Population.	CENSUS YEARS.	Population of the United States.	Population Living in Cities.	Inhabitants of Cities in Each 100 of the Total Population.	CENSUS YEARS.	Population of the United States.	Population Living in Cities.	Inhabitants of Cities in Each 100 of the Total Population.
1790	3,929,214	131,472	3.35	1830	12,866,020	1,864,509	6.72	1870	38,558,371	8,071,875	20.93
1800	5,308,483	210,873	3.97	1840	17,069,453	1,453,994	8.52	1880	50,155,783	11,318,547	22.57
1810	7,239,881	356,920	4.93	1850	23,191,876	2,897,586	12.49	1890	62,622,250	18,235,672	29.12
1820	9,633,822	475,135	4.93	1860	31,443,321	5,072,256	16.13				

This shows a steady increase in the growth of the urban population of the United States.

Population of Massachusetts.

CENSUS OF 1895.

COUNTIES.	Population.	COUNTIES.	Population.	COUNTIES.	Population.	COUNTIES.	Population.
Barnstable	27,638	Essex	329,775	Middlesex	499,248	Suffolk	537,129
Berkshire	86,262	Franklin	40,149	Nantucket	3,017	Worcester	306,307
Bristol	217,817	Hampden	152,791	Norfolk	134,781		
Dukes	4,237	Hampshire	54,713	Plymouth	101,481	Total	2,495,345

Population of New Jersey.

CENSUS OF 1895.

COUNTIES.	Population.	COUNTIES.	Population.	COUNTIES.	Population.	COUNTIES.	Population.
Altantic	34,750	Essex	312,000	Monmouth	75,543	Sussex	22,586
Bergen	65,251	Gloucester	31,191	Morris	59,536	Union	85,404
Burlington	59,117	Hudson	328,080	Ocean	18,739	Warren	37,283
Camden	100,104	Hunterdon	35,354	Passaic	133,227		
Cape May	12,855	Mercer	85,538	Salem	26,084	Total	1,672,942
Cumberland	49,815	Middlesex	70,058	Somerset	30,447		

Population of Cities of the United States.

ONE HUNDRED PRINCIPAL CITIES IN 1890 IN THE ORDER OF THEIR RANK.

CENSUS OF 1890.

New York City...	{*1,801,739 †1,515,301	Toledo, O.	81,434	Utica, N. Y.	44,007
Chicago, Ill.	‡1,099,850	Richmond, Va.	81,388	Hoboken, N. J.	43,648
Philadelphia, Pa	§1,046,964	New Haven, Ct.	81,298	Savannah, Ga.	43,189
Brooklyn, N. Y.	{*957,163 †806,343	Paterson, N. J.	78,347	Seattle, Wash.	42,837
St. Louis, Mo.	451,770	Lowell, Mass.	77,696	Peoria, Ill.	41,024
Boston, Mass.	448,477	Nashville, Tenn.	76,168	New Bedford, Mass.	40,733
Baltimore, Md.	434,439	Scranton, Pa.	75,215	Erie, Pa.	40,634
San Francisco, Cal.	298,997	Fall River, Mass.	74,398	Somerville, Mass.	40,152
Cincinnati, O.	296,908	Cambridge, Mass.	70,028	Harrisburg, Pa.	39,385
Cleveland, O.	261,353	Atlanta, Ga.	65,533	Kansas City, Kan.	38,316
Buffalo, N. Y.	255,664	Memphis, Tenn.	64,495	Dallas, Tex.	38,067
New Orleans, La.	242,039	Wilmington, Del.	61,431	Sioux City, Ia.	37,806
Pittsburgh, Pa.	238,617	Dayton, O.	61,220	Elizabeth, N. J.	37,764
Washington, D. C.	230,392	Troy, N. Y.	60,056	Wilkesbarre, Pa.	37,718
Detroit, Mich.	205,876	Grand Rapids, Mich.	60,278	San Antonio, Tex.	37,673
Milwaukee, Wis.	204,468	Reading, Pa.	58,661	Covington, Ky.	37,371
Newark, N. J.	181,830	Camden, N. J.	58,313	Portland, Me.	36,425
Minneapolis, Minn.	164,738	Trenton, N. J.	57,458	Tacoma, Wash.	36,006
Jersey City, N. J.	163,003	Lynn, Mass.	55,727	Holyoke, Mass.	35,637
Louisville, Ky.	161,129	Lincoln, Neb.	55,154	Fort Wayne, Ind.	35,393
Omaha, Neb.	140,452	Charleston, S. C.	54,955	Binghamton, N. Y.	35,005
Rochester, N. Y.	133,896	Hartford, Ct.	53,230	Norfolk, Va.	34,871
St. Paul, Minn.	133,156	St. Joseph, Mo.	52,324	Wheeling, W. Va.	34,522
Kansas City, Mo.	‖132,716	Evansville, Ind.	50,756	Augusta, Ga.	33,300
Providence, R. I.	132,146	Los Angeles, Cal.	50,395	Youngstown, O.	33,220
Denver, Col.	106,713	Des Moines, Ia.	50,093	Duluth, Minn.	33,115
Indianapolis, Ind.	105,436	Bridgeport, Ct.	48,866	Yonkers, N. Y.	32,033
Allegheny, Pa.	105,287	Oakland, Cal	48,682	Lancaster, Pa.	32,011
Albany, N. Y.	94,923	Portland, Ore.	46,385	Springfield, O.	31,885
Columbus, O.	88,150	Saginaw, Mich.	46,322	Quincy, Ill.	31,494
Syracuse, N. Y.	88,143	Salt Lake City, Utah.	44,843	Mobile, Ala.	31,076
Worcester, Mass.	84,655	Lawrence, Mass.	44,654	Topeka, Kan.	31,007
		Springfield, Mass.	44,179	Elmira, N. Y.	30,893
		Manchester, N. H.	44,126	Salem, Mass.	30,801

* By State census of 1892. † Federal census of June, 1890.

‡ A school census of Chicago in 1892 showed a population of over 1,400,000.

§ By the municipal census of 1892, Philadelphia had 1,142,653 inhabitants.

‖ Includes 13,048 population, which by recent decision of Missouri State Supreme Court is now outside the limits of Kansas City.

For population of New York State cities by the State enumeration of 1892, see end of following table. For estimates of present population of principal cities, see table entitled "Statistics of Cities in the United States."

POPULATION OF ALL OTHER PLACES IN THE UNITED STATES HAVING 5,000 POPULATION AND OVER.

Adams, Mass.	9,213	Auburn, Me.	11,250	Brattleboro, Vt.	6,862
Adrian, Mich.	8,756	Auburn, N. Y.	25,858	Brazil, Ind.	5,905
Akron, O.	27,601	Augusta, Me.	10,527	Brenham, Tex.	5,209
Alameda, Cal.	11,165	Aurora, Ill.	19,688	Bridgeton, N. J.	11,424
Albina, Ore.	5,129	Austin, Tex.	14,575	Bristol, Pa.	6,553
Alexandria, Va.	14,339	Bangor, Me.	19,103	Bristol, Ct.	7,382
Allentown, Pa.	25,228	Batavia, N. Y.	7,221	Bristol, R. I.	5,478
Alliance, O.	7,607	Bath, Me.	8,723	Brockton, Mass.	27,294
Alpena, Mich.	11,283	Baton Rouge, La.	10,478	Brookline, Mass.	12,103
Alton, Ill.	10,294	Battle Cr'k, Mich.	13,197	Brownsville, Tex.	6,134
Altoona, Pa.	30,337	Bay City, Mich.	27,839	Brunswick, Ga.	8,459
Americus, Ga.	6,398	Bayonne, N. J.	19,033	Brunswick, Me.	6,012
Amesbury, Mass.	9,798	Beatrice, Neb.	13,836	Bucyrus, O.	5,974
Amsterdam, N. Y.	17,336	Beaver Falls, Pa.	9,735	Burlington, Ia.	22,565
Anderson, Ind.	10,741	Belfast, Me.	5,294	Burlington, N. J.	7,264
Annapolis, Md.	7,604	Bellaire, O.	9,934	Burlington, Vt.	14,590
Ann Arbor, Mich.	9,431	Belleville, Ill.	15,361	Burrillville, R. I.	5,492
Anniston, Ala.	9,998	Beloit, Wis.	6,315	Butler, Pa.	8,734
Ansonia, Ct.	10,342	Bennington, Vt.	6,391	Butte, Mont.	10,723
Appleton, Wis.	11,869	Berkeley, Cal.	5,101	Cairo, Ill.	10,324
Arkansas, Kan.	8,347	Bethlehem, Pa.	6,762	Calais, Me.	7,290
Arlington, Mass.	5,629	Beverly, Mass.	10,821	Canandaigua, N. Y	5,868
Asheville, N. C.	10,235	Biddeford, Me.	14,443	Canton, Ill.	5,604
Ashland, Pa.	7,346	Big Rapids, Mich.	5,303	Canton, O.	26,189
Ashland, Wis.	9,956	Birmingham, Ala	26,178	Cape Eliz'b'th, Me	5,459
Ashtabula, O.	8,338	Blackstone, Mass.	6,138	Carbondale, Pa.	10,833
Aspen, Col.	5,108	Bloomington, Ill.	20,484	Carlisle, Pa.	7,620
Astoria, Ore.	6,184	Boone, Ia.	6,520	Carthage, Mo.	7,981
Atchison, Kan.	13,963	Bowling Gr'n, Ky	7,803	Cedar Rapids, Ia.	18,020
Athens, Ga.	8,639	Braddock, Pa.	8,561	Ch'mbersb'rg, Pa	7,863
Atlantic, N. J.	13,055	Bradford, Pa.	10,514	Champaign, Ill.	5,839
Attleboro, Mass.	7,577	Brainerd, Minn.	5,703	Charleston, W. Va	6,743
				Charlotte, N. C.	11,557
				Ch'rl'tt'sville, Va	5,591
				Chatta'n'ga, Ten.	29,100
				Cheboygan, Mich.	7,235
				Chelsea, Mass.	27,909
				Cheyenne, Wyo.	11,690
				Chicopee, Mass.	14,050
				Chillicothe, Mo.	5,717
				Chillicothe, O.	11,288
				Chip'waFalls Wis	8,670
				Circleville, O.	6,556
				Claremont, N. H.	5,565
				Clarksville, Tenn.	7,924
				Clinton, Ia.	13,619
				Clinton, Mass.	10,424
				Cohoes, N. Y.	22,509
				Colchester, Vt.	5,143
				Cold Water, Mich	5,247
				College P't, N. Y.	6,127
				Colorado Sp's, Col	11,140
				Columbia, Pa.	10,599
				Columbia, S. C.	15,353
				Columbia, Tenn.	5,370
				Columbus, Ga.	17,303
				Columbus, Ind.	6,719
				Concord, N. H.	17,004
				Connellsville, Pa.	5,629
				Conshohocken Pa	5,470
				Corning, N. Y.	8,550
				Corry, Pa.	5,677
				Corsicana, Tex.	6,285

POPULATION OF PLACES IN THE UNITED STATES—*Continued.*

Cortland, N. Y.	8,590	Hackensack, N. J	6,004	Logansport, Ind.	13,328
Council Bluffs, Ia.	21,474	Hagerstown, Md.	10,118	Long Branch, N. J.	2,231
Coventry, R. I.	5,068	Hamilton, O.	17,565	L'g Island C., N. Y.	30,506
Cranston, R. I.	8,099	Hammond, Ind.	5,428	Louisiana, Mo.	5,090
Crawf'dsville, Ind	6,089	Hannibal, Mo.	12,857	Ludington, Mich.	7,517
Creston, Ia.	7,200	Harrison, N. J.	8,338	Lynchburg, Va.	19,709
Cumberland, Md.	12,729	Hastings, Neb.	13,584	Lyons, Ia.	5,799
Cumberland, R. I	8,090	Haverhill, Mass.	27,412	McKeesport, Pa.	20,741
Danbury, Ct.	16,552	Haverstraw, N. Y	5,070	Macon, Ga.	22,746
Danvers, Mass.	7,454	Hazelton, Pa.	11,872	Madison, Ind.	8,936
Danville, Ill.	11,491	Helena, Ark.	5,189	Madison, Wis.	13,426
Danville, Pa.	7,998	Helena, Mont.	13,834	Mahanoy, Pa.	11,286
Danville, Va.	10,305	Henderson, Ky.	8,835	Malden, Mass.	23,031
Davenport, Ia.	26,872	Highlands, Col.	5,161	Malone, N. Y.	4,986
Decatur, Ill.	16,841	Homestead, Pa.	7,911	Manchester, Ct.	8,222
Dedham, Mass.	7,123	Hoosick Falls, NY	7,014	Manchester, Va.	9,246
Deering, Me.	5,353	Hopkinsville, Ky.	5,833	Manistee, Mich.	12,812
Defiance, O.	7,694	Hornellsville, N Y	10,996	Manitowoc, Wis.	7,710
Delaware, O.	8,224	Hot Springs, Ark.	8,086	Mankato, Minn.	8,838
Denison, Tex.	10,958	Houston, Tex.	27,557	Mansfield, O.	13,473
Derby, Ct.	5,969	Hudson, N. Y.	9,970	Marblehead, Mass	8,202
Dixon, Ill.	5,161	Huntingdon, Pa.	5,729	Marietta, O.	8,273
Dover, N. H.	12,790	Huntington, Ind.	7,328	Marinette, Wis.	11,523
Dubuque, Ia.	30,311	Huntington, WVa	10,108	Marion, Ind.	8,769
Dunkirk, N. Y.	9,416	Huntsville, Ala.	7,995	Marion, O	8,327
Durham, N. C.	5,485	Hutchinson, Kan.	8,682	Marlboro, Mass.	13,805
East Liverpool, O	10,956	Hyde Park, Mass.	10,193	Marquette, Mich.	9,093
Easton, Pa.	14,481	Independence, Mo	6,380	Marshall, Ia.	8,914
E. Portland, Ore.	10,532	Iowa City, Ia.	7,016	Marshall, Tex.	7,207
E. Providence, RI	8,422	Iron M'tain, Mich	8,599	Martinsb'g, W Va	7,226
E. St. Louis, Ill.	15,169	Ironton, O.	10,939	Martin's Ferry, O	6,250
Eau Claire, Wis.	17,415	Ironwood, Mich.	7,745	Massillon, O.	10,092
Edgewater, N. Y.	14,265	Ishpeming, Mich.	11,197	Mattoon, Ill.	6,833
Elgin, Ill.	17,823	Ithaca, N. Y.	11,079	Maysville, Ky.	5,358
Elkhart, Ind.	11,360	Jackson, Mich.	20,798	Meadville, Pa.	9,520
El Paso, Tex.	10,338	Jackson, Miss.	5,920	Medford, Mass.	11,079
Elyria, O.	5,611	Jackson, Tenn.	10,039	Melrose, Mass.	8,519
Emporia, Kan	7,551	Jacksonville, Fla.	17,201	Menominee, Mich	10,630
Enfield, Ct.	7,199	Jacksonville, Ill.	12,935	Menominie, Wis.	5,491
Escanaba, Mich.	6,808	Jamaica, N. Y.	5,361	Meriden, Ct.	21,652
Everett, Mass.	11,068	Jamestown, N. Y.	16,038	Meridan, Miss.	10,624
Fargo, N. D.	5,664	Janesville, Wis.	10,836	Merrill, Wis.	6,809
Faribault, Minn.	6,520	Jefferson City, Mo.	6,742	Michig'nCity, Ind	10,776
Findlay, O.	18,553	Jeffersonville, Ind	10,666	Middleboro, Mass	6,065
Fitchburg, Mass.	22,037	Johnston, R. I.	9,778	Middletown, Ct	9,013
Flint, Mich.	9,803	Johnstown, Pa.	21,805	Middletown, N. Y	11,977
Florence, Ala.	6,012	Johnstown, N. Y.	7,768	Middletown, O.	7,681
Flushing, N. Y.	8,436	Joliet, Ill.	23,264	Middletown, Pa.	5,080
Fond du Lac, Wis.	12,024	Joplin, Mo.	9,943	Milford, Mass.	8,780
Fort Madison, Ia.	7,901	Kalamazoo, Mich	17,853	Millville, N. J.	10,002
Fort Scott, Kan.	11,946	Kankakee, Ill.	9,025	Milton, Pa.	5,317
Fort Smith, Ark.	11,311	Kearney, Neb	8,074	Moberly, Mo.	8,215
Fort Worth, Tex.	23,076	Keene, N. H.	7,446	Moline, Ill.	12,000
Fostoria, O.	7,070	Kenosha, Wis	6,532	Monmouth, Ill.	5,936
Fram'gh'm, Mass	9,239	Kenton, O	5,557	Monroe, Mich.	5,258
Frankfort, Ind.	5,919	Keokuk, Ia.	14,101	Montgomery, Ala	21,883
Franklin, Pa.	6,221	Key West, Fla.	18,080	Morristown, N. J.	8,156
Frederick, Md.	8,193	Killingly, Ct.	7,027	Mount Carmel, Pa	8,254
Freeport, Ill.	10,189	Kingston, N. Y.	21,261	Mount Vernon, O	6,027
Fremont, Neb.	6,747	Knoxville, Tenn.	22,535	Mt. Vernon, N. Y	10,830
Fremont, O.	7,141	Kokomo, Ind.	8,261	Muncie, Ind.	11,345
Fresno, Cal.	10,818	Laconia, N. H.	6,143	Muscatine, Ia.	11,454
Gainesville, Tex.	6,594	La Crosse, Wis.	25,090	Muskegon, Mich.	22,702
Galena, Ill.	5,635	Lafayette, Ind.	16,243	Nanticoke, Pa.	10,044
Galesburg, Ill.	15,264	Lancaster, O.	7,555	Nashua, N. H.	19,311
Galion, O.	6,326	Lansing, Mich.	13,102	Natchez, Miss.	10,101
Galveston, Tex.	29,084	Lansingb'h, N. Y.	10,550	Natick, Mass.	9,118
Gardiner, Me.	5,491	Laporte, Ind.	7,126	Naugatuck, Ct.	6,218
Gardner, Mass.	8,424	Laramie, Wyo.	6,388	Nebraska C., Neb.	11,494
Geneva, N. Y.	7,557	Laredo, Tex.	11,319	Neenah, Wis.	5,083
Glens Falls, N. Y.	9,509	La Salle, Ill.	9,855	Negaune, Mich.	6,078
Gloucester, Mass.	24,651	Lawrence, Kan.	9,997	Nevada, Mo.	7,262
Gloucester, N. J.	6,564	Leadville, Col.	10,384	New Albany, Ind.	21,059
Gloversville, N Y	13,864	Leavenw'th, Kan	19,768	Newark, O.	14,270
Goshen, Ind.	6,033	Lebanon, Pa.	14,664	Newbern, N. C.	7,843
Grafton, Mass.	5,002	Leominster, Mass	7,269	New Brighton, Pa	5,616
Grd. Haven, Mich	5,023	Lewiston, Me.	21,701	N. Brighton, N Y	16,423
Grand Island, Neb	7,536	Lexington, Ky.	21,567	New Britain, Ct.	16,519
Green Bay, Wis.	9,069	Lima, O.	15,981	N. Brunsw'k, N. J	18,603
Greenbush, N. Y.	7,301	Lincoln, Ill.	6,725	Newburgh, N. Y.	23,087
Greenfield, Mass.	5,252	Lincoln, R. I.	20,355	Newb'ryp't, Mass	13,947
Greenville, Miss.	6,658	Litchfield, Ill.	5,811	Newcastle, Pa.	11,600
Greenville, O.	5,473	Little Falls, N. Y.	8,783	New London, Ct.	13,757
Greenville, S. C.	8,607	Little Rock, Ark.	25,874	Newport, Ky.	24,918
Greenwich, Ct.	10,131	Lockhaven, Pa.	7,358	Newport, R. I.	19,457
Groton, Ct.	5,539	Lockport, N. Y.	16,038	N. Rochelle, N. Y.	8,217
Newton, Kan.	5,605				
Newton, Mass.	24,379				
Niagara F'lls, N. Y	5,502				
Norristown, Pa.	19,791				
N. Adams, Mass.	16,074				
Nort'm'ton, Mass	14,990				
N. Attleb'ro, Mass	6,727				
Norwalk, O.	7,195				
Norwalk, Ct.	17,747				
Norwich, Ct.	16,156				
Norwich, N. Y.	5,212				
Oconto, Wis.	5,219				
Ogden, Utah	14,889				
Ogdensburgh, N Y	11,662				
Oil City, Pa.	10,932				
Oldtown, Me.	5,312				
Olean, N. Y.	7,358				
Oneida, N. Y.	6,083				
Oneonta, N. Y.	6,272				
Orange, N. J.	18,844				
Oshkosh, Wis	22,836				
Oskaloosa, Ia.	6,558				
Oswego, N. Y.	21,842				
Ottawa, Ill.	9,985				
Ottawa, Kan.	6,248				
Ottumwa, Ia.	14,001				
Owensboro, Ky.	9,837				
Owosso, Mich.	6,564				
Paducah, Ky.	12,797				
Palestine, Tex.	5,838				
Palmer, Mass.	6,520				
Pana, Ill.	5,077				
Paris, Tex.	8,254				
Parkersb'g, W Va	8,408				
Parsons, Kan	6,736				
Passaic, N. J.	13,028				
Pawtucket, R. I.	27,633				
Peabody, Mass.	10,158				
Peekskill, N. Y.	9,676				
Pekin, Ill.	6,347				
Pensacola, Fla	11,750				
Perth Amboy, NJ	9,512				
Peru, Ill.	5,550				
Peru, Ind.	7,028				
Petersburg, Va.	22,680				
Phillipsburg, N J	8,644				
Phœnixville, Pa.	8,514				
Pine Bluff, Ark.	9,952				
Piqua, O	9,090				
Pittsburg, Kan.	6,697				
Pittsfield, Mass	17,281				
Pittston, Pa.	10,302				
Plainfield, N. J.	11,267				
Plattsburg, N. Y.	7,010				
Plattsmouth, Neb	8,392				
Plymouth, Mass.	7,314				
Plymouth, Pa.	9,344				
Pontiac, Mich.	6,200				
Portage, Wis.	5,143				
Port Chester, NY	5,274				
Port Huron, Mich	13,543				
Port Jervis, N. Y	9,327				
P't Richm'd, N Y	6,290				
Portsmouth, N. H	9,827				
Portsmouth, O	12,394				
Portsmouth, Va.	13,268				
Pottstown, Pa.	13,285				
Pottsville, Pa.	14,117				
Poughk'psie, N Y	22,206				
Powhatan, Va.	5,159				
Pueblo, Col.	24,558				
Putnam, Ct.	6,512				
Quincy, Mass.	16,723				
Racine, Wis.	21,014				
Rahway, N. J.	7,105				
Raleigh, N. C.	12,678				
Red Wing, Minn.	6,294				
Revere, Mass.	5,668				
Richmond, Ind.	16,608				
Richmond, Ky.	5,078				
Roanoke, Va.	16,159				
Rochester, Minn.	5,321				
Rochester, N. H.	7,396				
Rockford, Ill.	23,584				
Rock Island, Ill.	13,634				
Rockland, Me.	8,174				

POPULATION OF PLACES IN THE UNITED STATES—*Continued.*

Rockland, Mass	5,213	Sing Sing, N. Y	9,352	Thompson, Ct	5,580	Watertown, N. Y	14,725
Rome, Ga	6,957	Sioux Falls, S. D	10,177	Tiffin, O	10,801	Watertown, Wis	8,755
Rome, N. Y	14,991	Skowhegan, Me	5,068	Tituville, Pa	8,073	Waterville, Me	7,107
Rutland, Vt	11,760	Somersworth, N. H	6,207	Tonawanda, N. Y	7,145	Waukegan, Ill	4,915
Saco, Me	6,075	South Bend, Ind	21,819	Torrington, Ct	6,048	Waukesha, Wis	6,321
Sacramento, Cal	26,386	South Bethlehem, Pa	10,302	Trenton, Mo	5,039	Wausau, Wis	9,253
St. Albans, Vt	7,771	Southbridge, Mass	7,655	Trinidad, Col	5,523	Webb, Mo	5,043
St. Charles, Mo	6,161	Southington, Ct	5,501	Tucson, Ariz	5,150	Webster, Mass	7,031
St. Cloud, Minn	7,686	South Kingstown, R. I	6,231	Tyler, Tex	6,908	Wellsville, O	5,247
St. Johnsbury, Vt	6,567	South Omaha, Neb	8,062	Union, N. J	10,643	West Bay City, Mich	12,981
Salem, N. J	5,516	Spartansburg, S. C	5,554	Uniontown, Pa	6,359	Westboro, Mass	5,195
Salem, O	5,780	Spencer, Mass	8,747	Urbana, O	6,510	Westbrook, Me	6,632
Salina, Kan	6,149	Spokane, Wash	19,922	Vallejo, Cal	6,343	West Chester, Pa	8,028
San Diego, Cal	16,159	Springfield, Ill	24,963	Valparaiso, Ind	5,030	Westerly, R. I	6,813
Sandusky, O	18,471	Springfield, Mo	21,850	Van Wert, O	5,512	Westfield, Mass	9,805
San Jose, Cal	18,060	Stamford, Ct	15,700	Vernon, Ct	8,808	West Springfield, Mass	5,077
Santa Barbara, Cal	5,864	Staunton, Va	6,975	Vicksburg, Miss	13,373	West Troy, N. Y	12,967
Santa Cruz, Cal	5,596	Steelton, Pa	9,250	Vincennes, Ind	8,853	Weymouth, Mass	10,866
Santa Fe, N. M	6,185	Sterling, Ill	5,824	Virginia City, Nev	8,511	Wichita, Kan	23,853
Santa Rosa, Cal	5,220	Steubenville, O	13,394	Wabash, Ind	5,105	Williamsport, Pa	27,132
Saratoga Springs, N. Y	11,975	Stevens Point, Wis	7,896	Waco, Tex	14,445	Wilmington, N. C	20,056
Sault Ste. Marie, Mich	5,760	Stillwater, Minn	11,260	Wakefield, Mass	6,982	Winchester, Ct	6,183
Schenectady, N. Y	19,902	Stockton, Cal	14,424	Wallingford, Ct	6,584	Winchester, Va	5,196
Sedalia, Mo	14,068	Stoneham, Mass	6,155	Waltham, Mass	18,707	Winfield, Kan	5,184
Selma, Ala	7,622	Stonington, Ct	7,184	Ware, Mass	7,329	Winona, Minn	18,208
Seneca Falls, N. Y	6,116	Streator, Ill	11,414	Warren, O	5,973	Winston, N. C	8,018
Seymour, Ind	5,337	Sunbury, Pa	5,930	Warwick, R. I	17,761	Woburn, Mass	13,499
Shamokin, Pa	14,403	Superior, Wis	11,983	Washington, Ind	6,064	Woonsocket, R. I	20,830
Sharon, Pa	7,459	Tamaqua, Pa	9,054	Washington, O	5,742	Wooster, O	5,901
Sheboygan, Wis	16,359	Tampa, Fla	5,532	Washington, Pa	7,063	Xenia, O	7,301
Shelbyville, Ind	5,451	Taunton, Mass	25,448	Waterbury, Ct	28,646	York, Pa	20,793
Shenandoah, Pa	15,344	Terre Haute, Ind	30,217	Waterloo, Ia	6,674	Ypsilanti, Mich	6,129
Sherman, Tex	7,335	Thomasville, Ga	5,514	Watertown, Mass	7,073	Zanesville, O	21,009
Shreveport, La	11,979						

There are according to the census of 1890, in the United States 3,715 cities and villages having over 1,000 inhabitants each. There are 7 having 400,000 inhabitants, and over 21 having 100,000 and under 400,000; 30 having 50,000 and under 100,000; 66 having 25,000 and under 50,000; 92 having 15,000 and under 25,000; 138 having 10,000 and under 15,000, and 94 having 8,000 and under 10,000.

Population of the State of New York,

BY COUNTIES, ACCORDING TO THE STATE ENUMERATION MADE IN 1892.

Counties.	Total Inhabitants.	Total Citizens.	Total Aliens.	Counties.	Total Inhabitants.	Total Citizens.	Total Aliens.
Albany	167,289	156,748	10,541	Onondaga	150,808	142,058	8,750
Allegany	43,121	42,644	487	Ontario	48,718	46,974	1,744
Broome	62,793	61,591	1,202	Orange	97,760	93,271	4,489
Cattaraugus	61,774	59,700	2,074	Orleans	30,762	28,732	2,030
Cayuga	62,816	60,579	2,237	Oswego	70,970	69,023	1,947
Chautauqua	78,900	73,884	5,016	Otsego	50,361	49,862	499
Chemung	47,223	45,845	1,378	Putnam	14,230	13,325	905
Chenango	37,602	37,121	481	Queens	141,805	123,974	17,831
Clinton	46,601	44,518	2,083	Rensselaer	128,923	121,679	7,244
Columbia	45,205	43,990	1,215	Richmond	53,452	46,592	6,860
Cortland	28,271	27,955	316	Rockland	33,726	31,325	2,401
Delaware	45,488	44,985	503	St. Lawrence	86,254	80,679	5,575
Dutchess	78,342	75,078	3,264	Saratoga	57,301	54,909	2,392
Erie	347,398	304,713	42,615	Schenectady	34,194	31,630	2,564
Essex	33,110	32,092	1,018	Schoharie	28,815	28,668	147
Franklin	39,817	37,025	2,792	Schuyler	16,861	16,326	535
Fulton	38,478	37,285	1,193	Seneca	26,542	25,928	614
Genesee	33,436	32,328	1,108	Steuben	82,468	81,400	1,068
Greene	31,141	30,843	298	Suffolk	63,572	58,872	4,700
Hamilton	5,216	4,784	432	Sullivan	31,860	31,438	422
Herkimer	47,401	45,789	1,722	Tioga	29,675	29,365	310
Jefferson	70,358	66,245	4,113	Tompkins	33,612	33,159	453
Kings	995,276	868,983	126,293	Ulster	87,652	85,392	2,260
Lewis	30,248	29,414	834	Warren	28,618	28,157	461
Livingston	37,010	35,448	1,562	Washington	46,458	45,144	1,314
Madison	42,206	41,674	532	Wayne	48,262	46,538	1,724
Monroe	200,056	181,230	18,826	Westchester	145,106	129,224	15,882
Montgomery	46,081	43,831	2,250	Wyoming	31,218	30,253	965
New York	1,801,739	1,423,984	377,755	Yates	20,801	20,316	485
Niagara	64,378	59,161	5,217				
Oneida	123,756	117,205	6,551	Total	6,513,344	5,790,865	722,479

POPULATION OF NEW YORK CITIES, 1892.

Albany	97,120	Elmira	29,911	Lansingburg *	11,048	Rochester	144,824
Amsterdam	18,542	Fishkill *	11,726	Lockport	16,088	Rome	13,638
Auburn	24,737	Flushing *	20,816	Long Island City	25,745	Saratoga Springs*	12,449
Batavia*	9,818	Gloversville	14,694	Middletown	11,612	Schenectady	22,858
Binghamton	34,514	Hornellsville	11,898	Newburg	24,536	Syracuse	91,944
Brooklyn	957,163	Hudson	9,633	New York	1,801,739	Troy	64,380
Buffalo	278,796	Ithica	13,460	Ogdensburg	11,956	Utica	48,608
Cohoes	25,021	Jamestown	18,427	Oswego	21,969	Watertown	16,982
Corning	10,025	Kingston	21,495	Poughkeepsie	23,196	Yonkers	31,419
Dunkirk	10,040						

* Incorporated villages.

Occupations in the United States.

NUMBER OF PERSONS ENGAGED IN PRINCIPAL SPECIFIED OCCUPATIONS.
(Census of 1890.)

Occupations.	Males.	Females
All occupations	18,820,950	3,914,711
Agriculture, fisheries, mining	8,333,692	679,509
Agricultural laborers	2,556,930	447,085
Dairymen and dairywomen	16,072	1,734
Farmers, planters, overseers	5,055,130	226,427
Fishermen and oystermen	59,887	263
Gardeners, florists	70,186	2,415
Lumbermen and raftsmen	65,829	28
Miners (coal)	208,330	219
Miners (others)	140,906	133
Quarrymen	37,628	30
Stock raisers, herders, drovers	70,047	687
Woodchoppers	33,665	32
Professional service	632,641	311,682
Actors	5,779	3,949
Architects	8,048	22
Artists and teachers of art	11,676	10,810
Authors and scientific persons	3,989	2,725
Clergymen	87,060	1,235
Dentists	17,161	337
Designers and inventors	9,086	306
Engineers (civil, mechanical, electrical, and mining)	43,115	127
Journalists	20,961	888
Lawyers	89,422	208
Musicians, teachers of music	27,636	34,519
Officials (government)	74,789	4,875
Physicians and surgeons	100,248	4,555
Professors in colleges	4,697	735
Teachers	96,581	245,230
Theatrical managers, showmen, etc	17,421	634
Domestic and personal service	2,692,820	1,667,686
Barbers and hairdressers	82,151	2,825
Bartenders	55,660	147
Boarding and lodging house keepers	11,756	32,593
Engineers and firemen (not locomotive)	139,718	47
Hotel-keepers	38,825	5,315
Janitors	18,776	2,780
Laborers	1,858,504	54,813
Launderers and laundresses	31,816	216,627
Nurses and midwives	6,688	51,402
Saloon-keepers	69,137	2,275
Servants	237,523	1,205,876
Soldiers, sailors, and marines	27,919	....
Trade and transportation	3,097,653	228,309
Agents (claim, commission, real estate, insurance, etc.)	169,704	4,875
Bankers and brokers (money and stocks)	29,516	504
Bookkeepers and accountants	131,602	27,772
Clerks and copyists	492,852	64,048
Commercial travelers	58,089	612
Foremen and overseers	35,117	983
Hackmen, teamsters, etc	368,265	237
Hostlers	54,005	24
Hucksters and peddlers	56,824	2,259
Livery-stable keepers	26,719	48
Locomotive engineers and firemen	79,459	4
Merchants (retail)	638,609	25,451
Merchants (wholesale), importers	27,334	198
Messengers and office boys	48,446	2,909
Newspaper carriers, newsboys	5,216	72
Officials of companies	39,719	237
Porters and helpers	24,062	325
Sailors	55,875	29
Salesmen and saleswomen	205,931	58,449
Steam railroad employés	381,312	1,438
Stenographers, typewriters	12,148	21,185
Street railway employés	37,423	12
Telegraph and telephone operators	43,740	8,474
Telegraph and electric light employés	10,465	669
Undertakers	9,817	83
Manufacturing and mechanical industries	4,064,144	1,027,525
Bakers	57,908	2,273
Blacksmiths	205,256	59
Bleachers, dyers, scourers	12,495	1,697
Bookbinders	12,289	11,498
Boot and shoe makers	179,838	33,609
Brewers and maltsters	20,277	72
Brick and tile makers	60,007	194
Broom and brush makers	8,944	1,173
Builders and contractors	45,976	10
Butchers	105,313	129
Butter and cheese makers	10,941	499
Cabinet-makers	35,891	35
Carpenters and joiners	611,226	191
Carpet-makers	11,545	10,745
Carriage and wagon makers	34,294	278
Clock and watch makers	20,543	4,760
Compositors	23,702	6,286
Confectioners	17,562	5,606
Coopers	47,435	54
Cotton mill operatives	80,144	92,914
Distillers and rectifiers	3,340	9
Door, sash, and blind makers	5,634	28
Dressmakers	828	288,155
Engravers	8,016	303
Glass workers	32,660	1,722
Glovemakers	2,760	3,663
Gold and silver workers	16,890	3,335
Gunsmiths, locksmiths, and bell hangers	9,065	89
Harness and saddle makers and repairers	42,612	856
Hat and cap makers	17,336	6,694
Hosiery and knitting mill operatives	8,706	20,513
Iron and steel workers	142,087	2,449
Leather curriers and tanners	39,032	313
Machinists	176,937	139
Manufacturers and officials	101,216	2,049
Marble and stone cutters	61,006	63
Masons (brick and stone)	158,874	42
Meat and fruit packers and canners	4,604	1,398
Mill and factory operatives	51,561	41,850
Millers (flour and grist)	52,745	99
Milliners	406	60,058
Moulders	66,241	47
Painters, glaziers, varnishers	218,622	1,246
Paper-hangers	12,313	54
Paper mill operatives	18,869	8,955
Photographers	17,834	2,195
Piano and organ makers	14,360	357
Plasterers	38,912	23
Plumbers and gas and steam fitters	56,555	42
Potters	12,943	2,020
Printers and pressmen	80,899	5,565
Publishers of books and newspapers	6,207	219
Rubber factory operatives	9,886	6,463
Saw and planing mill employés	133,216	302
Seamstresses	3,988	145,716
Ship and boat builders	22,929	3
Silk mill operatives	14,192	20,622
Steam boiler makers	21,272	6
Tailors and tailoresses	121,586	63,611
Tinners and tinware makers	54,427	947
Tobacco factory operatives	83,601	27,821
Wire workers	11,255	1,093
Wood workers	63,529	3,696
Woolen mill operatives	47,636	36,435

Statistics of Cities in the United States.

THE statistics in the following table were furnished to THE WORLD ALMANAC by the Mayors of the respective cities. Cities omitted from this list failed to report in time for this edition of the ALMANAC.

CITIES.	Area in Square Miles.	Estimated Population Jan. 1, 1896.	Net Public Debt.	Assessed Valuation of all Taxable Property.	Per cent of Actual Val.*	Tax Rate†	Mayors.	Terms Expire.
Albany, N.Y.	10¾	98,000	$3,206,066	$64,975,715	100	$2.04	*John Boyd Thacher*	Jan. 1,1898
Allegheny, Pa.	7¾	120,000	3,766,834	79,098,950	90	.90	W. M. Kennedy	Apr. 1,1896
Atlanta, Ga.	12	110,000	2,961,000	55,000,000	60	1.50	*Porter King*	Jan. 4,1897
Baltimore, Md.	31½	539,358	31,126,625	328,066,366	80	1.75	Alcaeus Hooper	Nov. 15,1897
Bay City, Mich.	7	33,000	585,500	10,769,136	75	3.11	*Hamilton M. Wright.*	Apr. 10,1897
Binghamton, N. Y.	10	45,000	325,750	19,685,895	75	1.43	George E. Green	Dec, 31,1897
Birmingham, Ala. (*a*)	8½	35,000	1,610,000	16,000,000	40	.50	*Robert Warnock*	Dec. 1,1896
Boston, Mass.	37	494,205	39,589,716	951,362,519	100	1.28	E. V. Curtis (see p. 25)	Jan. 1,1896
Bridgeport, Ct.	14⅔	60,000	1,448,368	56,623,579	100	1.10	*Frank E. Clark*	Apr. 8,1897
Brooklyn, N.Y. (*c*)	66⅓	1,200,000	52,045,000	566,376,667	70	2.74	Fred'k W. Wurster.	Dec. 31,1897
Buffalo, N. Y.	42	350,000	12,024,608	234,651,400	70	1.62	Edgar B. Jewett	Dec. 31,1897
Burlington, Ia.	10	25,000	332,700	5,879,722	33	5.90	Eugene Buttles	Apr. 1,1896
Cambridge, Mass.	6¾	83,000	2,092,711	80,911,060	100	1.57	WM. A. BANCROFT.	Jan. 6,1896
Camden, N. J.	5¼	63,000	1,252,000	26,361,120	100	1.90	J. L. Westcott	May 1,1898
Charleston, S. C.	5	62,500	3,851,200	23,322,002	60	2.20	*John F. Ficken*	Dec. 16,1895
Chattanooga, Tenn.	4¾	45,000	863,778	15,000,000	60	1.25	*George W. Ochs*	Oct 16,1897
Chicago, Ill	189	1,750,000	17,188,950	244,476,825	10	..	George B. Swift	Apr. 2,1897
Cincinnati, O.	35	365,000	26,560,167	188,129,540	59	2.83	John A. Caldwell	May 4,1897
Cleveland, O.	31¾	345,000	5,950,104	135,700,000	(*b*)	2.87	Robert E. McKisson.	Apr. 11,1897
Coboes, N. Y. (*a*)	3¾	24,000	306,000	10,335,925	100	1.00	Henry A. Strong	Apr. 21,1896
Columbus, O.	16¼	110,000	6,630,700	59,939,030	50	2.70	*Colton H. Allen*	Apr. 15,1897
Council Bluffs, Ia.	17½	25,000	730,000	4,900,000	25	6.17	J. H. Cleaver	Mar. 16,1896
Covington, Ky.	2¾	50,000	2,430,700	19,000,000	100	2.00	*Joseph L. Rhinock*	Jan. —,1900
Dallas, Tex.	9¼	60,000	1,988,600	21,622,700	50	1.50	*Frank P. Holland*	Apr. 19,1897
Davenport, Ia.	8	35,000	275,000	10,000,000	33⅓	1.75	*Henry Vollmer*	Apr. 6,1896
Dayton, O.	16	85,000	1,990,000	41,048,210	55	2.60	*C. G. McMillen*	Apr. 6,1896
Denver, Col.	44½	150,000	2,032,000	66,903,380	33⅓	1.12	Thos. S. McMurray.	Apr. 13,1897
Des Moines, Ia.	54	75,000	83,985	16,515,140	33⅓	..	Isaac L. Hillis	Apr. 18,1898
Detroit, Mich.	28½	300,000	3,601,796	209,586,330	70	1.57	Hazen S. Pingree	Jan. 1,1898
Dubuque, Ia.	15	40,354	701,549	20,441,000	80	1.10	*Peter Olinger*	Apr. 1,1896
Duluth, Minn.	66	60,000	1,945,250	41,013,263	45	2.79	Ray T. Lewis	Mar. 6,1896
Elizabeth, N. J.	9	44,765	3,468,720	16,463,300	70	2.98	John C. Rankin, Jr.	June 30,1896
Elmira, N. Y.	7 2-5	40,000	830,000	16,000,000	66	2.45	*Frederick Collin*	Mar. 10,1896
Erie, Pa.	7	55,000	841,500	17,424,774	40	1.42	Walter Scott	Apr. 1,1896
Fall River, Mass.	41	90,000	2,706,084	65,238,178	100	1.72	William S. Greene	Jan. 4,1897
Fort Wayne, Ind.	5	43,000	689,800	22,775,940	66	.95	Clarence B. Oakley.	May 5,1896
Grand Rapids, Mich.	17¼	90,000	1,837,900	26,000,000	25	3.60	*Charles D. Stebbins*	May 4,1896
Harrisburg, Pa.	9	55,000	990,800	22,500,000	100	.62	*Maurice C. Eby*	Apr. 6,1896
Hartford, Ct.	20	65,000	1,876,021	51,334,000	66	1.77	Leverett Brainard	Apr. 1,1896
Haverhill, Mass.	24	30,185	487,634	20,793,004	100	1.67	*Benjamin F. Bricket.*	Jan. 7,1897
Hoboken, N. J.	1½	55,000	1,042,000	24,366,880	66	2.42	*Lawrence Fagan*	May 4,1897
Holyoke, Mass.	16¼	40,190	1,009,064	27,704,625	60	1.68	*James J. Curran*	Jan. —,1897
Indianapolis, Ind.	17⅔	155,632	1,877,500	106,375,345	70	1.65	*Thomas Taggart*	Oct. 9,1897
Jacksonville, Fla.	8 3-5	30,000	*a* 1,000,000	13,000,000	80	1.18	*W. M. Bostwick*	June 18,1897
Jersey City, N. J.	13	182,000	4,596,141	85,000,000	*a*70	2.75	Peter F. Wanser	May 1,1897
Kansas City, Mo.	13	150,000	3,874,689	58,381,510	40	1.25	Webster Davis	Apr. 15,1896
La Crosse, Wis.	8¼	35,000	547,500	12,236,683	70	2.25	D. F. POWELL	Apr. 7,1897
Lawrence, Mass.	7	53,000	1,257,318	33,533,588	80	1.60	George S. Junkins.	Jan. 4,1897
Little Rock, Ark.	11¼	40,000	257,594	11,000,000	55	2.30	*J. A. Woodson*	Apr. 2,1897
Long Island City, N.Y.	7½	45,000	3,000,000	17,000,000	30	4.06	*John P. Madden*	Dec. 31,1899
Los Angeles, Cal.	36	85,000	1,489,900	48,814,145	50	1.45	Frank Rader	Jan. 7,1897
Louisville, Ky.	20	200,000	8,809,000	115,000,000	75	1.88	*Henry S. Tyler*	Nov. 15,1897
Lowell, Mass.	12½	84,359	3,061,722	68,782,042	100	1.80	*William F. Courtney.*	Dec. 31,1896
Lynn, Mass.	11¼	62,355	*f* 1,183,797	49,698,056	80	1.72	Charles E. Harwood	Jan. 7,1896
Manchester, N. H.	31	55,000	1,396,000	28,861,122	70	1.74	William C. Clarke	Jan. 5,1897
Memphis, Tenn	4	105,000	3,071,600	31,045,766	60	1.89	*W. L. Clapp*	Jan. 4,1898
Milwaukee, Wis.	21	250,000	6,076,750	142,547,413	50	2.34	John C. Koch	Apr. 16,1896
Minneapolis, Minn.	55⅔	195,000	6,565,000	136,293,279	50	2.15	Robert Pratt	Jan. 1,1897
Mobile, Ala. (*a*)	6	46,000	2,666,992	14,000,000	65	.60	*C. L. Lavretta*	Mar. 15,1897
Nashville, Tenn.	11	87,000	3,307,000	35,071,475	80	1.50	*William McCarthy*	Oct. 15,1897
Newark, N. J.	18	215,807	11,772,104	130,085,787	70	1.98	Julius A. Lebkuecher	May 4,1896
New Bedford, Mass.	17	55,254	915,018	52,642,733	100	1.54	David L. Parker	Jan. 4,1897
New Brunswick, N. J.	5	20,000	1,219,400	10,208,500	75	2.62	Nicholas Williamson	May 3,1897
New Haven, Ct.	9¾	100,000	863,897	55,662,235	60-75	2.00	A. C. Hendrick	Jan. 1,1897
New Orleans, La.	60	275,000	14,963,450	140,654,475	100	2.00	*John Fitzpatrick*	Apr. 24,1896
Newport, R. I.	7 9-10	22,000	459,000	36,579,600	75	1.05	*Patrick J. Boyle*	Jan. 4,1897
Newton, Mass.	20	28,200	3,300,000	47,000,000	75	1.46	H. E. Cobb	Jan. 7,1897

Democrats in *italics*, Republicans in Roman, Citizens, Populist, Independent, or non-Political in SMALL CAPS.

* This is the percentage of assessment upon actual valuation. † Tax on each $100 of assessed valuation for all purposes. (*a*) Report of January 1, 1895. (*b*) 45 per cent. on real property and 25 per cent on personal property. (*c*) Figures given at Brooklyn include Flatbush, New Utrecht, and Gravesend.

STATISTICS OF CITIES IN THE UNITED STATES—*Continued.*

Cities.	Area in Square Miles.	Estimated Population Jan. 1, 1896.	Net Public Debt.	Assessed Valuation of all Taxable Property.	Per cent of Actual Val.*	Tax Rate†	Mayors.	Terms	Expire.
New York City§	65	1,906,438	113,277,686	$2,016,947,662	$	$1.91	William L. Strong(*e*)	Jan.	1,1898
Omaha, Neb.	24½	160,000	$3,011,100	19,654,466	10	4.40	W. J. Broatsh	Jan.	4,1898
Peoria, Ill.	5	63,000	219,500	9,000,000	10	7.40	William M. Allen	May	1,1897
Petersburg, Va.	2⅛	25,000	1,303,000	9,962,416	..	1.60	*Charles F. Collier*	July	1,1896
Philadelphia, Pa.	129½	1,350,000	29,806,589	801,028,552	..	1.85	Charles F. Warwick	Apr.	1,1899
Pittsburgh, Pa.	27 3-5	275,000	7,949,638	287,322,894	100	1.20	*Bernard McKenna*	Apr.	6,1896
Portland, Me.	21½	40,000	1,317,800	37,207,025	..	2.00	James P. Baxter	Mar.	4,1896
Portland, Ore.	60	81,000	4,859,618	47,689,025	33⅓	b2.72	George P. Frank	July	1,1896
Poughkeepsie, N. Y.	16	25,000	1,744,000	12,717,535	75	2.37	C. N. Arnold	Dec.	31,1896
Providence, R. I.	16¼	180,000	12,761,216	169,784,560	100	1.60	*Edwin D. Meguinness*	Jan.	4,1897
Quincy, Ill.	7¾	35,000	1,400,000	5,000,000	25	6.75	*John A. Steinbach*	May,	1897
Reading, Pa.	6	80,000	968,516	(*d*) 42,000,000	66	1.40	Wm. F. Shanaman	Apr.	6,1896
Richmond, Va.	5½	100,000	7,003,182	63,691,245	100	1.40	*Richard M. Taylor*	June	30,1896
Rochester, N. Y.	18 1-3	160,000	8,467,000	105,470,250	60	1.67	*George E. Warner*	Dec.	31,1897
Rockford, Ill.	8¼	33,000	308,300	5,583,294	25	4.00	E. W. Brown	May	3,1897
Sacramento, Cal.	4½	32,000	600,000	15,000,000	55	1.90	C. H. Hubbard	Jan.	1,1898
Saginaw, Mich.	12	45,000	1,246,500	16,134,000	75	2.19	*William B. Mershon*	Apr.	16,1896
San Diego, Cal.	75	19,000	372,000	12,983,648	50	1.25	Wm. H. Carlson	May	10,1897
San Francisco, Cal.	42 1-5	360,000	243,675	328 527,317	70	2.25	Adolph Sutro	Dec.	31,1896
Savannah, Ga.	6	70,000	3,450,700	33,968,523	75	1.50	*Herman Myers*	Jan.	28,1897
Schenectady, N. Y.	6	27,500	396,000	11,300,000	75	1.70	Jacob W. Clute	Apr.	13,1897
Scranton, Pa.	19½	112,000	552,662	20,500,000	33⅓	3.46	Wm. L. Connell	Apr.	6,1896
Seattle, Wash. (*a*)	34½	60,000	3,540,000	32,752,153	60	1.25	Byron Phelps	Mar.	19,1896
Sioux City, Ia.	39	30,000	1,318,735	12,562,709	33⅓	4.10	C. W. Fletcher	Mar.	16,1896
Somerville, Mass.	4	54,000	1,506,500	46,453,900	100	1.54	A. A. Perry	Jan.	6,1897
Springfield, Ill.	6	35,000	925,250	5,773,863	33⅓	6.52	*M. U. Woodruff*	May	1,1897
Springfield, Mass.	34	51,534	1,743,444	59,033,141	85	1.22	*Newrie D. Winter*	Jan.	4,1897
Springfield, O.	12	40,000	884,000	17,000,000	60	2.10	P. P. Mast	Apr.	1,1897
St. Joseph, Mo.	7	60,000	1,372,500	23,542,320	33½	1.55	Wm. M. Shepherd	Apr.	20,1896
St. Louis, Mo.	61½	603,837	21,024,711	326,463,600	75	2.05	Cyrus P. Walbridge	Apr.	11,1897
St. Paul, Minn.	55 2-5	150,000	9,460,000	122,643,703	60	2.00	*Robert A. Smith*	June	1,1896
Syracuse, N. Y.	15¾	115,000	5,057,500	64,916,725	100	1.47	*James K. McGuire*	Dec.	31,1897
Tacoma, Wash.	29	50,000	2,700,000	26,500,000	60-70	1.10	Edward S. Orr	Apr.	17,1896
Taunton, Mass.	42	27,093	(*f*) 163,399	19,203,484	90	1.76	*Benjamin Morris*	Jan.	7,1897
Toledo, O.	28	125,000	2,904,850	45,455,240	60	1.40	Guy G. Major	Apr.	15,1897
Topeka, Kan.	(*a*)8	40,000	336,500	9,500,000	33⅓	4.00	C. A. Fellows	Apr.	1,1897
Troy, N. Y.	5 1-5	64,000	1,112,750	46,987,388	100	1.46	*Francis J. Molloy*	Dec.	31,1897
Utica, N. Y.	10	50,000	314,111	19,178,309	..	2.90	*John G. Gibson*	Dec.	31,1897
Washington, D. C.	70	280,000	17,540,620	402,575,792	a40	1.50	*John W. Ross* (c)	(*See below*)	
Wilkesbarre, Pa.	4¾	51,500	311,450	5,749,581	17	4.90	Francis M. Nichols	Apr.	1,1898
Williamsport, Pa.	6½	30,000	785,000	8,833,726	60	1.45	W. G. Elliott	Apr.	1,1896
Wilmington, Del.	9½	67,000	2,940,000	39,000,000	..	2.00	*Charles R. Jefferis*	July	1,1897
Worcester, Mass.	35	98,687	2,535,719	88,044,516	100	1.54	Henry A. Marsh	Jan.	6,1896
Yonkers, N. Y.	21	38,000	2,829,694	28,649,800	70	2.00	John G. Peene	Dec.	1,1897

Democrats in *italics*, Republicans in Roman, Citizens, Populist, Independent, or non-Political in SMALL CAPS.

* This is the percentage of assessment upon actual valuation. † Tax on each $100 of assessed valuation for all purposes. ‡ Actual cash value. § Areage as reported by Fire Department; estimated population by Police Department. Percentage of assessment on actual valuation could not be computed by the Department of Taxes and Assessment at time ALMANAC was printed. (*a*) Report of January 1, 1895. (*b*) Total State, county, town, city, and school taxes. (*c*) President of the Board of Commissioners of the District of Columbia, of which there are two others—George Truesdell and Captain Charles F. Powell. (*See below.*) (*d*) Real estate only. (*e*) Republican on national questions only. (*f*) Net funded debt, water debt and sinking funds deducted.

GOVERNMENT OF THE DISTRICT OF COLUMBIA.

The government of the District of Columbia is vested by act of Congress approved July 11, 1878, in three Commissioners, two of whom are appointed by the President from citizens of the District having had three years' residence therein immediately preceding that appointment, and confirmed by the Senate. The other Commissioner is detailed by the President of the United States from the Corps of Engineers of the United States Army, and must have lineal rank senior to Captain, or be a Captain who has served at least fifteen years in the Corps of Engineers of the Army. The Commissioners appoint the subordinate official service of said government. The present Commissioners are John W. Ross (Democrat), President, whose term will expire January 3, 1897; George Truesdell (Republican), whose term will expire March 5, 1897; Captain Charles F. Powell (non-partisan), Corps of Engineers, United States Army, detailed during the pleasure of the President of the United States. The Secretary is William Tindall. The offices of the Commissioners are No. 464 Louisiana Avenue, N. W., Washington.

Washington had a municipal government from 1802 to 1871, when Congress provided a territorial form of government for the entire District of Columbia, with a Governor and other executive officers, a house of delegates and a delegate in Congress elected by the people, and a Council appointed by the President of the United States. This form of government was not a success, and was abolished June 20, 1874, and a temporary government by three Commissioners substituted. The government by Commissioners was so satisfactory that the present form of government by three Commissioners was incorporated by act of July 11, 1878. Congress makes all laws for the District, but has entrusted to the Commissioners authority to make police regulations, building regulations, plumbing regulations, and other regulations of a municipal nature.

The States and the Union.

THE THIRTEEN ORIGINAL STATES.

	States.	Ratified the Constitution.		States.	Ratified the Constitution.
1	Delaware	1787, December 7.	8	South Carolina	1788, May 23.
2	Pennsylvania	1787, December 12.	9	New Hampshire	1788, June 21.
3	New Jersey	1787, December 18.	10	Virginia	1788, June 26.
4	Georgia	1788, January 2.	11	New York	1788, July 26.
5	Connecticut	1788, January 9.	12	North Carolina	1789, November 21.
6	Massachusetts	1788, February 6.	13	Rhode Island	1790, May 29.
7	Maryland	1788, April 28.			

STATES ADMITTED TO THE UNION.

	States.	Admitted.		States.	Admitted.
1	Vermont	1791, March 4.	17	Wisconsin	1848, May 29.
2	Kentucky	1792, June 1.	18	California	1850, September 9.
3	Tennessee	1796, June 1.	19	Minnesota	1858, May 11.
4	Ohio	1802, November 29.	20	Oregon	1859, February 14.
5	Louisiana	1812, April 30.	21	Kansas	1861, January 29.
6	Indiana	1816, December 11.	22	West Virginia	1863, June 19.
7	Mississippi	1817, December 10.	23	Nevada	1864, October 31.
8	Illinois	1818, December 3.	24	Nebraska	1867, March 1.
9	Alabama	1819, December 14.	25	Colorado	1876, August 1.
10	Maine	1820, March 15.	26	North Dakota	1889, November 2.
11	Missouri	1821, August 10.	27	South Dakota	1889, November 2.
12	Arkansas	1836, June 15.	28	Montana	1889, November 8.
13	Michigan	1837, January 26.	29	Washington	1889, November 11.
14	Florida	1845, March 3.	30	Idaho	1890, July 3.
15	Texas	1845, December 29.	31	Wyoming	1890, July 11.
16	Iowa	1846. December 28.			

The Territories.

Territories.	Organized.	Territories.	Organized.
New Mexico*	September 9, 1850	District of Columbia	July 16, 1790 March 3, 1791
Utah†	September 9, 1850	Alaska	July 27, 1868
Arizona‡	February 24, 1863	Oklahoma	May 2, 1890
Indian§	June 30, 1834		

* The House of Representatives, July 28, 1894, passed a bill admitting New Mexico to the Union as a State. In the Senate no action was taken. † Utah will be admitted to the Union as a State in.. 1896. ‡ The House of Representatives, December 15, 1893, passed a bill admitting Arizona. In the Senate the bill was referred to the Committee on Territories, and no further action was taken. § The Indian Territory has as yet no organized Territorial government.

State and Territorial Statistics.

States and Territories.	Gross Area in Square Miles.*	Extreme Breadth, Miles.†	Extreme Length, Miles.	Capitals.	States and Territories.	Gross Area in Square Miles.*	Extreme Breadth, Miles.†	Extreme Length, Miles.	Capitals.
Alabama	52,250	200	330	Montgomery	Montana	146,080	580	315	Helena.
Alaska Terr.	577,390	800	1,100	Sitka.	Nebraska	77,510	415	205	Lincoln.
Arizona Terr.	113,020	335	390	Phœnix.	Nevada	110,700	315	485	Carson City.
Arkansas	53,850	275	240	Little Rock.	New Hamp	9,305	90	185	Concord.
California	158,360	375	770	Sacramento.	New Jersey	7,815	70	160	Trenton.
Colorado	103,925	390	270	Denver.	N. Mexico T.	122,580	350	390	Santa Fé.
Connecticut	4,990	90	75	Hartford.	New York	49,170	320	310	Albany.
Delaware	2,050	35	110	Dover.	N. Carolina	52,250	520	200	Raleigh.
Dist. of Col.	170	9	10	Washington.	N. Dakota	70,795	360	210	Bismarck.
Florida	58,680	400	460	Tallahassee.	Ohio	41,060	230	205	Columbus.
Georgia	59,475	250	315	Atlanta.	Oklahoma T.	§39,030	365	210	Guthrie.
Idaho	84,800	305	490	Boisé City.	Oregon	96,030	375	290	Salem.
Illinois	56,650	205	380	Springfield.	Pennsylvania	45,215	300	180	Harrisburg.
Indiana	36,350	160	265	Indianapolis.	Rhode Island.	1,250	35	50	New. & Prov.
Indian Terr.	31,400	210	210		S. Carolina	30,570	235	215	Columbia.
Iowa	56,025	300	210	Des Moines.	South Dakota.	77,650	380	245	Pierre.
Kansas	82,080	400	200	Topeka.	Tennessee	42,050	430	120	Nashville.
Kentucky	40,400	350	175	Frankfort.	Texas	265,780	760	620	Austin.
Louisiana	48,720	280	275	Baton Rouge	Utah	84,970	275	345	Salt Lake C'y
Maine	33,040	205	235	Augusta.	Vermont	9,565	90	155	Montpelier.
Maryland	12,210	200	120	Annapolis.	Virginia	42,450	425	205	Richmond.
Massachus'tts	8,315	190	110	Boston.	Washington	69,180	340	230	Olympia.
Michigan	58,915	310	400	Lansing.	W. Virginia	24,780	200	225	Charleston.
Minnesota	83,365	350	400	St. Paul.	Wisconsin	56,040	290	300	Madison.
Mississippi	46,810	180	340	Jackson.	Wyoming	97,890	365	275	Cheyenne.
Missouri	69,415	300	280	Jefferson C'y	Total U. S.	3,602,990	‖2,720	11,600	

* Gross area includes water as well as land surface. These areas are from the U. S. Census Report of 1890. † Breadth is from east to west. Length is from north to south. ‡ The District of Columbia was originally 100 square miles, but 30 miles were receded to Virginia in 1846. § Including the Cherokee Strip and No Man's Land. ‖ Breadth from Quoddy Head, in Maine, to Cape Flattery, in Washington; length from the 49th parallel to Brownsville, on the Rio Grande. This is exclusive of Alaska.

States and Territories.	Governors. Names.	Salaries	L'gth Term, Years.	Terms Expire.	Legislatures. Next Session Begins.	Ann. or Bien.	Limit of Session.	Time of Next State or Territorial Election.
Alabama	*William C. Oates*	$3,000	2	Dec. 1,1896	Nov. 10,1896	Bien.	50 dys	Aug. 3,1896
Alaska	*James Sheakley**	3,000	4	Sept. 2,1897	....	....	....	....
Arizona	*Louis C. Hughes**	2,600	4	Apr. 21,1897	Jan. 18,1897	Bien.	60 dys	....
Arkansas	*James P. Clarke*	3,500	2	Jan. 11,1897	Jan. 17,1897	Bien.	60 dys	Sept. 7,1896
California	*James H. Budd*	6,000	4	Jan. 4,1897	Jan. 4,1897	Bien.	60 dys	Nov. 3,1896
Colorado	Albert W. McIntire	5,000	2	Jan. 19,1897	Jan. 5,1897	Bien.	90 dys	Nov. 3,1896
Connecticut	O. Vincent Coffin	4,000	2	Jan. 12,1897	Jan. 13,1897	Bien.	None.	Nov. 3,1896
Delaware	*William T. Watson*	2,000	4	Jan. 18,1897	Jan. 5,1897	Bien.	None.	Nov. 3,1896
Florida	*Henry L. Mitchell*	3,500	4	Jan. 5,1897	Apr. 5,1897	Bien.	60 dys	Oct. 6,1896
Georgia	*William Y. Atkinson*	3,000	2	Nov. 1,1896	Oct. 28,1896	Ann.	50 dys	Oct 7,1896
Idaho	William J. McConnell	3,000	2	Jan. 1,1897	Jan. 4,1897	Bien.	60 dys	Nov. 3,1896
Illinois	*John P. Altgeld*	6,000	4	Jan. 11,1897	Jan. 6,1897	Bien.	None.	Nov. 3,1896
Indiana	*Claude Matthews*	5,000	4	Jan. 9,1897	Jan. 7,1897	Bien.	60 dys	Nov. 3,1896
Iowa	F. M. Drake	3,000	2	Jan. 3,1897	Jan. 13,1896	Bien.	None.	Nov. 7,1896
Kansas	Edmund N. Morrill	3,000	2	Jan. 11,1897	Jan. 12,1897	Bien.	50 dys	Nov. 3,1896
Kentucky	William O. Bradley	6,500	4	Dec. 15,1899	Jan. 7,1896	Bien.	60 dys	Nov. —,1899
Louisiana	*Murphy J. Foster*	4,000	4	Apr 30,1896	May 11,1896	Bien.	60 dys	Apr. 21,1896
Maine	Henry B. Cleaves	2,500	2	Jan. 1,1897	Jan. 6,1897	Bien.	None.	Sept. 14,1896
Maryland	Lloyd Lowndes	4,500	4	Jan. 8,1900	Jan. 1,1896	Bien.	90 dys	Nov. 2,1897
Massachusetts	Frederick T. Greenhalge	8,000	1	Jan. 2,1897	Jan. 1,1896	Ann.	None.	Nov. 3,1896
Michigan	John T. Rich	4,000	2	Dec. 31,1896	Jan. 4,1897	Bien.	None.	Nov. 2,1896
Minnesota	David M. Clough	5,000	2	Jan. 1,1897	Jan. 5,1897	Bien.	90 dys	Nov. 3,1896
Mississippi	*Anselm J. McLaurin*	4,000	4	Jan. 1,1900	Jan. 1,1896	Bien.	60 dys	Nov. 7,1899
Missouri	*William J. Stone*	5,000	4	Jan. 1,1897	Jan. 6,1897	Bien.	70 dys	Nov. 3,1896
Montana	John E. Rickards	5,000	4	Jan. 4,1897	Jan. 4,1897	Bien.	60 dys	Nov. 3,1896
Nebraska	SILAS A. HOLCOMB	2,500	2	Jan. 4,1897	Jan. 7,1897	Bien.	60 dys	Nov. 3,1896
Nevada	JOHN E. JONES†	4,000	4	Jan. 2,1899	Jan. 18,1897	Bien.	60 dys	Nov. 3,1896
N. Hampshire	Charles A. Busiel	2,000	2	Jan. 6,1897	Jan. 6,1897	Bien.	None.	Nov. 2,1897
New Jersey	John W. Griggs	10,000	3	Jan. 16,1899	Jan. 14,1896	Ann.	None.	Nov. 3,1896
New Mexico	*William T. Thornton**	2,600	4	Apr. 21,1897	Dec. 28,1896	Bien.	60 dys	Nov. 3,1896
New York	Levi P. Morton	‡10,000	2	Dec. 31,1896	Jan. 1,1896	Ann.	None.	Nov. 3,1896
N. Carolina	*Elias Carr*	3,000	4	Jan. 1,1897	Jan. 6,1897	Bien.	60 dys	Nov. 3,1896
North Dakota	Roger Allin	3,000	2	Jan. 5,1897	Jan. 5,1897	Bien.	60 dys	Nov. 3,1896
Ohio	Asa Bushnell	8,000	2	Jan. 13,1898	Jan. 1,1896	Bien.	None.	Nov. 3,1896
Oklahoma	*William C. Renfrew**	2,600	4	May 6,1897	Jan. 12,1897	Bien.	60 dys	Nov. 6,'96¶
Oregon	William P. Lord	1,500	4	Jan. 8,1899	Jan. 11,1897	Bien.	40 dys	June 6,1898
Pennsylvania	Daniel H. Hastings	10,000	4	Jan. 17,1899	Jan. 5,1897	Bien.	None.	Nov. 3,1896
Rhode Island	Charles W. Lippitt	3,000	1	May 28,1896	Jan. 21,1896	Ann.	None.	Apr. 1,1896
S. Carolina	*John Gary Evans*	3,000	2	Dec. 10,1896	Jan. 13,1896	Ann.	None.	Nov. 3,1896
South Dakota	Charles H. Sheldon	2,500	2	Jan. 1,1897	Jan. 5,1897	Bien.	60 dys	Nov. 3,1896
Tennessee	*Peter Turney*	4,000	2	Jan. 15,1897	Jan. 4,1897	Bien.	75 dys	Nov. 3,96(*a*)
Texas	*Charles A. Culberson*	4,000	2	Jan. 12,1897	Jan. 11,1897	Bien.	90 dys	Nov. 3,1896
Utah	Heber M. Wells	2,000	5	Jan. 1,1901	§	Bien.	§	Nov. 6,1900
Vermont	Urban A. Woodbury	1,500	2	Oct. 1,1896	Oct. 7,1896	Bien.	None.	Sept. 1,1896
Virginia	*Charles T. O'Ferrall*	5,000	4	Jan. 1,1898	Dec. 1,1897	Bien.	90 dys	Nov. 2,1897
Washington	John H. McGraw	4,000	4	Jan. 11,1897	Jan. 11,1897	Bien.	60 dys	Nov. 3,1896
West Virginia	*William A. MacCorkle*	2,700	4	Mar. 4,1897	Jan. 13,1897	Bien.	45 dys	Nov. 3,1896
Wisconsin	William H. Upham	5,000	2	Jan. 4,1897	Jan. 13,1897	Bien.	None.	Nov. 3,1896
Wyoming	William A. Richards	2,500	4	Jan. 2,1899	Jan. 11,1897	Bien.	40 dys	Nov. 1,1898

Democratic Governors in *italics*, Republicans in Roman, Silver party and Populist in SMALL CAPITALS.

* Territorial governors appointed by President Cleveland. † Governor Jones calls himself a Silver party man in politics. ‡ And mansion. § Session to be called by the Governor; first session to last 90 days, other 60 days. ¶ Election for delegate to Congress. (*a*) Election for Governor; election for other State officers January 15, 1897. The next Presidential election will occur on Tuesday, Nov. 3, 1896.

PAY AND TERMS OF MEMBERS OF LEGISLATURES.

States and Territories.	Salaries of Members, Annual or Per Diem, while in Session.	Terms of Members, Years. Senators.	Representatives.	States and Territories.	Salaries of Members, Annual or Per Diem, while in Session.	Terms of Members, Years. Senators.	Representatives.	States and Territories.	Salaries of Members, Annual or Per Diem, while in Session.	Terms of Members, Years. Senators.	Representatives.
Alabama*	$4 per diem	4	2	Maine	$150 ann.	2	2	Ohio	$600 ann.	2	2
Arizona*	$4 "	2	2	Maryland*	$5 per diem	4	2	Oklahoma	$4 per diem	2	2
Arkansas	$6 "	4	2	Mass.*	$750 ann.	1	1	Oregon	$3 "	4	2
California	$8 "	4	2	Michigan	$3 per diem	2	2	Penna*	$1,500 ann.	4	2
Colorado	$7 "	4	2	Minnesota	$5 "	4	2	R. Island*	$1 per diem	1	1
Conn.*	$300 ann.	2	2	Miss'sippi	$400 ann.	4	4	S. Carolina	$4 "	4	2
Delaware*	$3 per diem	4	2	Missouri	$5 per diem	4	2	S. Dakota	$5 "	2	2
Florida	$6 "	4	2	Montana	$6 "	4	2	Tenn.*	$4 "	2	2
Georgia	$4 "	2	2	Nebraska	$5 "	2	2	Texas	$5 "	4	2
Idaho*	$5 "	2	2	Nevada*	$8 "	4	2	Utah	$4 "	4	2
Illinois	$5 "	4	2	N. Hamp.*	$200 ann.	2	2	Vermont	$3 "	2	2
Indiana*	$6 "	4	2	N. Jersey	$500 "	3	1	Virginia	$4 "	4	2
Iowa	$500 pr term	4	2	N. Mexico*	$5 per diem	2	2	Wash'ton*	$5 "	4	2
Kansas	$3 per diem	4	2	N. York*	$1,500 ann.	3	1	W. Va.*	$4 "	4	2
Kent'cky*	$5 "	4	2	N. Car'lina	$4 per diem	2	2	Wisconsin	$500 reg. ses	4	2
Louisiana	$4 "	4	4	N. Dak.*	$5 "	4	2	Wyoming	$5 per diem	4	2

* States starred pay mileage also with annual or per diem salaries.

The Federal Government.

President.....GROVER CLEVELAND, of New York, salary, $50,000.
Vice-President.....ADLAI E. STEVENSON, of Illinois, " 8,000.

THE CABINET.

Arranged in the order of succession for the Presidency declared by Chapter 4, Acts of 49th Congress, 1st Session.*

Secretary of State—Richard Olney, of Mass.
Secretary Treasury—John G. Carlisle, of Ky.
Secretary War—Daniel S. Lamont, of N. Y.
Attorney-General—Judson Harmon, of O.
Postmaster-General—William L. Wilson, of W. Va.
Secretary Navy—Hilary A. Herbert, of Ala.
Secretary Interior—Hoke Smith, of Ga.
Secretary Agriculture—J. Sterling Morton, of Neb.

The salaries of the Cabinet officers are $8,000 each.

THE DEPARTMENTS.

STATE DEPARTMENT.

Assistant Secretary—Edwin F. Uhl, Mich.....	$4,000	*Ch. Consular Bureau*—Vacant.....	$2,100
Second Ass't Secretary—A. A. Adee, D. C.....	3,500	*Ch. Indexes & Archives*—Pendleton King, N. C	2,100
Third Ass't Secretary—W. W. Rockhill, Md..	3,500	*Ch. Bureau Accounts*—Frank A. Branagan, O.	2,100
Chief Clerk—E. I. Renick, Ga.....	2,500	*Ch. Bureau Rolls & Lib.*—A. H. Allen, N. C..	2,100
Ch. Dipl'tic Bureau—T. W. Cridler, W. Va...	2,100	*Ch. Bureau Statistics*—Frederic Emory, Md..	2,100

TREASURY DEPARTMENT.

Assistant Secretary—W. E. Curtis, N. Y.....	$4,500	*Supervising Architect*—W. M. Aiken, O.....	$4,500
Assistant Secretary—Charles S. Hamlin, Mass.	4,500	*Supt. Coast Survey*—Wm. W. Duffield, Mich...	6,000
Assistant Secretary—Scott Wike, Ill..... ..	4,500	*Com. of Navigation*—E. T. Chamberlain, N. Y.	3,600
Chief Clerk—Logan Carlisle, Ky	3,000	*Compt. of Treasury*—R. B. Bowler, O.....	5,500
Chief Appointment Div.—Scott Nesbit, Mo....	2,750	*Auditor for Treasury*—E. P. Baldwin, Md....	4,000
Ch Bookkeeping Div.—W. F. MacLennan, N. Y.	3,500	*Auditor for War Dept.*—T. Stobo Farrow, S. C.	4,000
Chief Public Moneys Div.—E. B. Daskam, Ct..	2,500	*Auditor for Int'r Dept.*—Sam'l Blackwell, Ala.	4,000
Chief Customs Div.—J. M. Comstock, N. Y...	2,750	*Auditor for Navy Dept.*—Wm. H. Pugh, O....	4,000
Ch. Loans & Cur. Div.—A. T. Huntington, Mass.	2,500	*Auditor for State, &c.*—Thos. Holcomb, Del..	4,000
Ch. Stationery & Pr'g Div.—S. Roads, Jr., Mass.	2,500	*Auditor for P. O. Dept.*—G. A. Howard, Tenn.	4,000
Chief Mails and Files Div.—S. M. Gaines, Ky..	2,500	*Treasurer of U. S.*—Daniel N. Morgan, Ct.....	6,000
Chief Miscellaneous Div.—Lewis Jordan, Ind.	2,500	*Assistant Treasurer*—James F. Meline, O.....	3,600
Supv. Insp.-Gen. Steam Ves.—J. A. Dumont, N. Y.	3,500	*Register Treasury*—James F. Tillman, Tenn..	4,000
Director of Mint—Robert E. Preston, D. C....	4,500	*Deputy Register*—John B. Brawley, Pa.....	2,250
Government Actuary—Joseph S. McCoy, N. J.	1,800	*Comp'r of Currency*—James N. Eckels, Ill....	5,000
Ch. Bur. Statistics—Worthington Ford, N. Y.	3,000	*Commis. Internal Rev.*—Jos. S. Miller, W. Va.	6,000
Supt. Life-Saving Service—S. I. Kimball, Me..	4,000	*Dep. Com. Internal Rev.*—G. W. Wilson, O.....	3,200
Naval Sec'y Light-House Board—Geo. F. F. Wilde, Mass.....	5,000	*Solicitor Internal Rev.*—Robt. T. Hough, O... .	4,500
Superv. Surgeon-Gen.—Walter Wyman, Mo...	4,000	*Solicitor of Treasury*—Felix A. Reeve, Tenn..	4,500
Ch. Bur. Eng. & Printing—C. Johnston, Ky..	4,500	*Chief Secret Service*—W. P. Hazen, O.....	3,500
		Supt. Immigration—Herman Stump, Md.....	4,000

WAR DEPARTMENT.

Assistant Secretary—Joseph B. Doe, Wis.....	$4,500	*Q'rmaster-Gen.*—Brig.-Gen. R. N. Batchelder.	$5,500
Chief Clerk—John Tweedale, Pa.....	2,500	*Chief Clerk*—J. Z. Dare, D. C.....	2,000
Disbursing Clerk—W. S. Yeatman, D. C.....	2,000	*Paymaster-Gen.*—Brig.-Gen. T. H. Stanton..	5,500
Adjutant-Gen.—Gen. George D. Ruggles.....	5,500	*Chief Clerk*—G. D. Hanson, D. C.....	2,000
Chief Clerk—R. P. Thian, N. Y.....	2,000	*Ch. of Eng'rs*—Brig.-Gen. Wm. P. Craighill, Va.	5,500
Commis'y-Gen.—Brig.-Gen. M. R. Morgan.....	5,500	*Chief Clerk*—William J. Warren, N. Y.....	2,000
Chief Clerk—W. A. De Caindry, Md.....	2,000	*Officer Charge Pub. Bldgs.*—Col. J. M. Wilson...	4,500
Surgeon-Gen.—Brig.-Gen. G. M. Sternberg.....	5,500	*Chief Clerk*—E. F. Concklin, N. Y.....	2,100
Ass't Surg.-Gen.—Col. Charles H. Alden.....	3,250	*Gardener*—George H. Brown, D. C.....	1,800
Dep. Surg.-Gen.—Lieut.-Col. D. L. Huntington	3,250	*Chief of Ordnance*—Brig.-Gen. D. W. Flagler...	5,500
Surgeon—Major Walter Reed.....	3,250	*Chief Clerk*—John J. Cook, D. C.....	2,000
Surgeon—Major C. Smart, N. Y.....	3,250	*Chief Signal Officer*—Brig.-Gen. A. W. Greely..	5,500
Chief Clerk—George A. Jones.....	2,000	*Chief Clerk.*—O. A. Nesmith.....	1,800
Judge Adv.-Gen.—Brig.-Gen. G. N. Lieber, N. Y.	5,500	*Ch. Rec. and Pen. Office*—Col. F. C. Ainsworth..	
Chief Clerk—J. N. Morrison, Mo.....	2,000	*Board of Publication, War Records.*—Presi-	
Insp.-Gen.—Brig.-Gen. J. C. Breckinridge, Ky.	5,500	dent, Major Geo. W. Davis.....	
Chief Clerk—Warren H. Orcutt.....	1,800		

* The Department of Agriculture was made an executive department and the Secretary of Agriculture made a Cabinet officer after the passage of the Succession act of the 49th Congress.

THE FEDERAL GOVERNMENT—*Continued.*

NAVY DEPARTMENT.

Assistant Secretary—William McAdoo, N. J...$4,500
Chief Clerk—Benj. Micou, Ala..... 2,500
Chief Yards and Docks—Com. E. O. Matthews. 5,000
Chief Ordnance—Capt. W. T. Sampson..... 5,000
Chief Supplies and Accounts—Paym.-Gen. Edwin Stewart..... 5,000
Chief Medicine—Surg.-Gen. J. R. Tryon..... 5,000
Chief Equipment—Comdr. F. E. Chadwick... 5,000
Chief Constructor—Philip Hichborn..... 5,000
Chief Navigation—Rear Adm. F. M. Ramsay. 6,000

Engineer-in-Chief—G. W. Melville, Pa.....$5,000
Judge-Adv.-Gen.—Capt. S. C. Lemley 3,500
Inspector Pay Corps—C. Schenck..... 4,000
Pres. Nav. Exam. Board—Com. C. S. Norton.. 5,000
Supt. Naval Obs.—Com. R. L. Phythian.... 5,000
Supt. Nautical Alm.—Prof. S. Newcomb..... 3,500
Hydrographer—Com. C. D. Sigsbee..... 3,000
Pres. Naval Ret'g Board—Rr. Ad. J. A. Greer.. 5,000
Marine Corps—Col. Com'd'nt Chas. Heywood ....

POST-OFFICE DEPARTMENT.

Chief Clerk—Frank H. Thomas, Mich.....$2,500
First Assistant P. M. G.—Frank H. Jones, Ill. 4,000
Second Assistant P. M. G.—Charles Neilson, Md 4,000
Third Assistant P. M. G.—Kerr Craige, N. C.. 4,000
Fourth Ass't P. M. G.—R. A. Maxwell, N. Y.. 4,000
Appointment Clerk—John H. Robinson..... 1,800

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Supt. Dead Letter Office—Bernard Goode, Mich 2,500
Chief P. O. Inspector—M. D. Wheeler, N. Y.. 2,000
Supt. and Disbursing Clerk—R. B. Merchant. 2,100

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Assistant Secretary—J. M. Reynolds, Pa..... 4,000
Chief Clerk—Emmett Womack, Ga..... 2,750
Appointment Clerk—John W. Holcombe, Ind. 2,000
Commis. Land Office—S. W. Lamoreaux, Wis 5,000
Ass't Commis.—Emory F. Best, Ga..... 3,000
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Ass't Commis.—Thomas P. Smith, N. Y.....$3,000
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Ass't Commis.—Samuel T. Fisher, Mass..... 3,000
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Commis. Railroads—Wade Hampton, S. C.... 4,500
Supt. of Census—C. D. Wright, Mass. (acting). None
Direc. Geol. Surv.—Chas D. Walcott, N. Y.. 5,000
Chief Clerk Geol. Survey—H. C. Rizer, Kan.. 2,400

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Ass't Atty.-Gen.—Jacob M. Dickinson, Tenn. 5,000
Ass't Atty.-Gen.—Joshua E. Dodge, Wis..... 5,000
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Ass't Atty.-Gen.—John I. Hall, Ga..... 5,000
Ass't Atty.-Gen.—John L. Thomas, Mo..... 4,000
Solicitor State Dept.—Walter E. Faison, N. C. 3,500

Chief Clerk—Cecil Clay, W. Va.....$2,750
Solicitor Treasury—Felix A. Reeve, Tenn.... 4,500
Solicitor Internal Rev.—Robt. T. Hough, O.. 4,500
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General Agent—Frank Strong, Ark..... 4,000
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Atty. for Pardons—Wm. C. Endicott, Jr., Mass. 2,400

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Chief Div. Publications—Geo. Wm. Hill, Minn. 2,500
Chief Div. Accounts—F. L. Evans, Pa..... 2,500
Chief Division Agricultural Soils—Milton Whitney, Md..... 2,500
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Chief Division Vegetable Physiology—B. T. Galloway, Mo... 2,500
Statistician—Henry A. Robinson, Mich..... 3,000

Chief Division Forestry—B. E. Fernow, N. Y.$2,500
Entomologist—L. O. Howard, N. Y..... 2,500
Chemist—H. W. Wiley, Ind..... 2,750
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Special Ag. Road Inquiry—Roy Stone, N. Y.. 2,500
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Commis. of Labor—C. D. Wright, Mass..... 5,000

Chief Clerk Labor—O. W. Weaver, Mass.....$2,500
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Fish Commis.—Marshall McDonald, Va.....None
Librarian of Congress—A. R. Spofford, D. C.. 4,000
Director Bureau of Amer. Republics—Clinton Furbish, Ill..... ....

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Indianapolis, Ind.....Martin V. B. Spencer.
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San Francisco, Cal.....Patrick F. Walsh.
Topeka, Kan.....George W. Glick.
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Cincinnati	Michael Ryan.	San Francisco	Campbell P. Berry.
New Orleans	D. M. Kilpatrick.		

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New Orleans	Overton Cade.	Denver..(Equipped as Assay Office).	William J. Puckett, Assayer in charge.
Philadelphia	Herman Kretz.		

The following are the Assayers in charge of United States Assay Offices: Boisé City, Idaho, Frank F. Church, Assayer in charge; Charlotte, N. C., Wm. E. Ardrey, Assayer in charge; Helena, Mont., E. B. Braden, Assayer in charge; New York, Andrew Mason, Supt.; St. Louis, Guy Bryan, Assayer in charge.

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Belfast, Me., William P. Thompson.
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Ellsworth, Me., John B. Redman.
Machias, Me., George W. Drisko.
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Eastport, Me., George M. Hanson.
Portland, Me., John W. Deering.
Saco, Me., Harry A. McNeally.
Waldoboro, Me., Joseph E. Moore.
Wiscasset, Me., Richard T. Rundlett.
York, Me., Edward W. Baker.
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Providence, R. I., Francis L. O'Reilly.
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Marblehead, Mass., Stuart F. McClearne.
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Dunkirk, N. Y., Philip R. Bradley.
Rochester, N. Y., George H. Houck.
New York, N. Y., James T. Kilbreth.
Suspension Bridge, N. Y., Wm. Richmond.
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Camden, N. J., David B. Peterson.
Philadelphia, Pa., John R. Read.
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Washington, D. C., Dorsey Clagett.
Annapolis, Md., Arthur Carter.
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Norfolk, Va., LeRoy H. Shields.
Petersburg, Va., Thomas L. Shippen.
Tappahannock, Va., W. B. Robinson.
Newport News, Va., Lewis P. Stearnes.
Beaufort, N. C., John D. Davis.
Newbern, N. C., Stephen H. Lane.
Edenton, N. C., Kenneth R. Pendleton.
Wilmington, N. C., William R. Kenan.
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Brunswick, Ga., Thomas W. Lamb.
Savannah, Ga., John F. B. Beckwith.
St. Mary's, Ga., Peter R. Arnow.
Mobile, Ala., John J. King.
Shieldsboro, Miss., A. M. Dahlgren.
Natchez, Miss., John Russell.
Vicksburg, Miss., Harry H. Kain.
Apalachicola, Fla., John E. Grady.
Cedar Keys, Fla., J. L. Cottrell.
Fernandina, Fla., George L. Baltzell.
Jacksonville, Fla., Charles R. Bisbee.
Key West, Fla., Jefferson B. Browne.
St. Augustine, Fla., Albert H. Mickler.
Tampa, Fla., John T. Lesley.
Pensacola, Fla., Daniel G. Brent.
New Orleans, La., Theodore S. Wilkinson.
Brashear, La., J. H. P. Wise.
Brownsville, Tex., John A. Michel.
Corpus Christi, Tex., Frank B. Earnest.
Eagle Pass, Tex., W. A. Fitch.
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Los Angeles, Cal., John T. Gaffey.
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Astoria, Ore., Charles H. Page.
Coos Bay, Ore., John S. Cocke.
Portland, Ore., Thomas J. Black.
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Port Townsend, Wash., Jas. C. Saunders.
Sitka, Alaska, Benjamin P. Moore.
Nogales, Ariz., Samuel F. Webb.
Pembina, N. D., A. M. O'Connor.

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Boston, Mass., Daniel F. Buckley.
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Port Jefferson, N. Y., G. Frank Bayles.
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Pittsburgh, Pa., Albert J. Barr.
Baltimore, Md., Buchanan Schley.
Wheeling, W. Va., Christian A. Schaefer.
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New Orleans, La., S. D. Ellis.
Louisville, Ky., Benjamin F. Alford.
Paducah, Ky., Felix G. Rudolph.
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Kansas City, Mo., Milton Welsh.
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Indianapolis, Ind., George G. Tanner.
Michigan City, Ind., William A. Bray.
Cairo, Ill., Frank Cassidy.
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Rock Island, Ill., James R. Johnston.
Burlington, Ia., M. A. Frawley.
Council Bluffs, Ia., Russell N. Whittlesey.
Des Moines, Ia., Bartholomew Kennedy.
Dubuque, Ia., William G. Sweeney.
Sioux City, Ia., W. B. Humphreys.
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Lincoln, Neb., John M. Burks.
Omaha, Neb., George L. Miller.
La Crosse, Wis., Robert Calvert.
Grand Rapids, Mich., Andrew Fyfe.
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New Orleans, La., Jeff. B. Snyder.
Baltimore, Md., Barnes Compton.
San Francisco, Cal., John P. Irish.
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Chicago, Ill., Washington Hesing.
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Charleston, S. C., Albert H. Mowry.

THE FEDERAL GOVERNMENT—*Continued.*

THE JUDICIARY.

SUPREME COURT OF THE UNITED STATES.

Chief Justice of the United States—Melville W. Fuller, of Illinois, born 1833, appointed 1888.

		Born.	App.
Asso. Justice—	Stephen J. Field, Cal	1816	1863
" "	John M. Harlan, Ky	1833	1877
" "	Horace Gray, Mass	1828	1881
" "	David J. Brewer, Kan	1837	1889
Asso. Justice—	Henry B. Brown, Mich	1836	1890
" "	George Shiras, Jr., Pa	1832	1892
" "	Edward D. White, La	1845	1894
" "	Rufus W. Peckham	1838	1895

Reporter—J. C. Bancroft Davis, N. Y. *Clerk*—J. H. McKenney, D. C.
Marshal—John M. Wright, Ky.

The salary of the Chief Justice of the United States is $10,500; Associate Justices, $10,000 each; of the Reporter, $5,700; Marshal, $3,000; Clerk of the Supreme Court, $6,000.

CIRCUIT COURTS OF THE UNITED STATES.

Cir.	Judges.	App.
1.	Le Baron B. Colt, R. I.	1884
	William L. Putnam, Me	1892
2.	William J. Wallace, N. Y	1882
	E. Henry Lacombe, N. Y	1888
	Nathaniel Shipman, Ct	1892
3.	Marcus W. Acheson, Pa	1891
	George M. Dallas, Pa	1892
4.	Nathan Goff, W. Va	1892
	Charles H. Simonton, S. C	1893
5.	Don A. Pardee, La	1881
	A. P. McCormick, Tex	1892
6.	William H. Taft, Ohio	1892
	Horace H. Lurton, Tenn	1893
7.	William A. Woods, Ind	1892
	James G. Jenkins, Wis	1892
	John W. Showalter	1895
8.	Henry C. Caldwell, Ark	1890
	Walter H. Sanborn, Minn	1892
	Amos M. Thayer	1895
9.	Joseph McKenna, Cal	1892
	William B. Gilbert, Ore	1892
	Erskine M. Ross	1895

Salaries, $6,000 each. The judges of each circuit and the justice of the Supreme Court for the circuit constitute a Circuit Court of Appeals. The FIRST CIRCUIT consists of Maine, Massachusetts, New Hampshire, Rhode Island. SECOND—Connecticut, New York, Vermont. THIRD—Delaware, New Jersey, Pennsylvania. FOURTH—Maryland, North Carolina, South Carolina, Virginia, West Virginia. FIFTH—Alabama, Florida, Georgia, Louisiana, Mississippi, Texas. SIXTH—Kentucky, Michigan, Ohio, Tennessee. SEVENTH—Illinois, Indiana, Wisconsin. EIGHTH—Arkansas, Colorado, Iowa, Kansas, Minnesota, Missouri, Nebraska, Wyoming. NINTH—California, Idaho, Nevada, Oregon.

UNITED STATES COURT OF CLAIMS.

Chief Justice—William A. Richardson, of Massachusetts, $4,500.

Associate Judge—	Charles C. Nott, N. Y	$4,500	
" "	Lawrence Weldon, Ill	4,500	
Associate Judge—	Stanton J. Peelle, Ind	$4,500	
" "	John Davis, D. C	4,500	

Chief Clerk—Archibald Hopkins, Mass., $3,000.

UNITED STATES COURT OF PRIVATE LAND CLAIMS.

Chief Justice—Joseph R. Reed, Iowa. *Justices*—Wilbur F. Stone, Colorado; Henry C. Sluss, Kansas; Thomas C. Fuller, North Carolina; William W. Murray, Tennessee. *U. S. Attorney*—Matthew G. Reynolds, Missouri.

DISTRICT COURTS OF THE UNITED STATES.

Districts.	Judges.	Residences.	Salaries.
Ala.: N. & Middle D.	John Bruce	Montgomery	$5,000
" S. D.	H. T. Toulmin	Mobile	5,000
Ark.: E. D.	John A. Williams	Pine Bluff	5,000
" W. D.	Isaac C. Parker	Fort Smith	5,000
Cal.: N. D.	Wm. W. Morrow	San Francisco	5,000
" S. D.	Olin Wellborn	Los Angeles	5,000
Colorado	Moses Hallett	Denver	5,000
Connecticut	W. K. Townsend	New Haven	5,000
Delaware	L. E. Wales	Wilmington	5,000
Fla.: N. D.	Charles Swayne	Jacksonville	5,000
" S. D.	James W. Locke	Key West	5,000
Ga.: N. D.	Wm. T. Newman	Atlanta	5,000
" S. D.	Emory Speer	Savannah	5,000
Idaho	James H. Beatty	Halley	5,000
Ill.: N. D.	Peter S. Grosscup	Chicago	5,000
" S. D.	William J. Allen	Springfield	5,000
Indian Ter.	Wm. M. Springer	Muscogee	5,000
" "	Yancey Leulis	McAlester	5,000
" "	C. B. Kilgore	Ardmore	5,000
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Iowa: N. D.	Oliver S. Shiras	Dubuque	5,000
S. D.	John S. Woolson	Keokuk	5,000
Kansas	C. G. Foster	Topeka	5,000
Kentucky	John W. Barr	Louisville	5,000
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" W. D.	H. F. Severens	Kalamazoo	5,000
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N. H.	Edgar Aldrich	Littleton	5,000
New Jersey	Edward T. Green	Trenton	5,000
N. Y.: N. D.	Alfred C. Coxe	Utica	5,000
" S. D.	Addison Brown	N. Y. City	5,000
" E. D.	C. L. Benedict	Brooklyn	5,000
N. C.: E. D.	A. S. Seymour	New Berne	5,000
" W. D.	Robert P. Dick	Greensboro	5,000
N. Dakota	Alfred D. Thomas	Fargo	5,000
Ohio: N. D.	A. J. Ricks	Cleveland	5,000
" S. D.	George R. Sage	Cincinnati	5,000
Oregon	C. B. Bellinger	Portland	5,000
Pa.: E. D.	William Butler	Philadelphia	5,000
" W. D.	Jos. Buffington	Pittsburgh	5,000
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" W. D.	Thos. S. Maxey	Austin	5,000
" N. D.	John B. Rector	Dallas	5,000
Vermont	H. H. Wheeler	Jamaica	5,000
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" W. D.	John Paul	Harrisonburg	5,000
Washington	C. H. Hanford	Seattle	5,000
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" W. D.	Romanzo Bunn	Madison	5,000
Wyoming	John A. Riner	Cheyenne	5,000

United States District Attorneys and Marshals.

States.	District Attorneys.			Marshals.		
	Names.	Residences.	Dates of Commissions.	Names.	Residences.	Dates of Commissions.
Alabama, N..	Emmet O' Neal...	Birmingham.	May 26,'93	J. C. Musgrove...	Birmingham.	May 26,'93
" M.	Henry D. Clayton	Montgomery.	May 26,'93	Wm. H. Tisdale..	Montgomery.	May 26,'93
" S..	Joseph N. Miller.	Mobile.....	July 16,'93	E. R. Morrissette.	Mobile	May 26,'93
Alaska.....	Burt. E. Bennett.	Sitka.....	Aug. 2,'95	Louis L. Williams	Sitka.....	Feb. 20,'94
Arizona.....	E. E. Ellinwood..	Tucson	May 8,'93	William K Meade	Tombstone...	May 8,'93
Arkansas, E.	Joseph W. House.	Little Rock...	Mar. 27,'93	Abner Gaines....	Little Rock...	Mar. 27,'93
" W.	James F. Read...	Fort Smith...	Apr. 15,'93	George J. Crump.	Fort Smith...	May 29,'93
California, N.	Henry S. Foote....	San Francisco	Feb. 20,'95	Barry Baldwin...	San Francisco	May 29,'94
" S.	George J. Denis..	Los Angeles..	Mar. 30,'93	N. A. Covarrubias	Los Angeles..	May 16,'94
Colorado.....	Henry V. Johnson	Denver.....	Apr. 15,'93	Joseph A. Israel..	Denver.....	.....'94
Connecticut..	Geo. P. McLean..	Hartford.....	May 27,'92	Richard C. Morris	New London.	Aug. 8,'94
Delaware	L. C. Vandegrift..	Dover	Apr. 18,'94	H. E. Lannan....	Wilmington.	Apr. 17,'93
Dist. of Col...	Arthur A. Birney	Washington..	Feb. 6,'93	Albert A. Wilson.	Washington.	Jan. 9,'94
Florida, S....	Frank Clark.....	Jacksonville .	Jan. 9,'95	Samuel Puleston.	Pensacola....	Aug. 24,'94
" N....	J. Emmet Wolfe.	Pensacola....	July 30,'94	James McKay....	Tampa.....	July 30,'94
Georgia, N...	Joseph S. James..	Atlanta.....	Apr. 2,'93	Samuel C. Dunlap	Atlanta.....	July 1,'93
" S....	William T. Gary.	Macon.....	Mar. 30,'93	John D. Harrell..	Macon.....	Dec. 11,'94
Idaho.....	James H. Forney	Boisé City....	Dec. 30,'93	James J. Crutcher	Boisé City....	Aug. 8,'94
Illinois, N....	John C. Black.....	Chicago	Dec. 11,'95	John W. Arnold..	Chicago.....	Mar. 5,'94
" S....	William E. Shutt.	Springfield..	May 1,'93	Wm. B. Brinton..	Springfield...	July 1,'93
Indiana.....	Frank B. Burke..	Indianapolis.	Mar. 22,'93	Wm. H. Hawkins	Indianapolis..	Mar. 22,'93
Indian Terr..	Clif'rd L. Jackson	Muscogee	Mar. 26,'93	S. M. Rutherford	.....	Mar. 20,'95
"	Wm. J. Horton...	.....	July 2,'95	J. J. McAlester...	Muscogee.....	Apr. 6,'93
"	Andrew C. Cruce..	.....	Mar. 20,'95	Charles L. Stowe.	.....	Aug. 13,'95
Iowa, N.....	Cato Sells.....	Fort Dodge...	Jan. 12,'94	W. M. Desmond..	Dubuque.....	Feb. 19,'94
" S.....	Charles D. Fullen	Keokuk	Dec. 19,'93	Frank P. Bradley	Council Bluffs	Feb. 28,'94
Kansas	William C. Perry.	Fort Scott....	Jan. 27,'90	Shaw F. Neely...	Topeka.....	.....'94
Kentucky....	William M. Smith	Louisville	Jan. 23,'94	James Blackburn	Louisville	Sept. 15,'93
Louisiana, E.	Ferd. B. Earhart.	New Orleans.	May 27,'92	J. V. Guillotte....	New Orleans.	Jan. 17,'94
" W.	Charles W. Seals.	Shreveport...	July 1,'93	James M. Martin	Shreveport...	May 3,'95
Maine.....	A. W. Bradbury...	Portland	May 27,'94	Jno. B. Donovan..	Portland	Feb. 20,'94
Maryland....	Wm. L. Marbury.	Baltimore....	Mar. 4,'95	Charles H. Evans	Baltimore	July 17,'94
Massachus'tts	Sherman Hoar...	Boston.....	July 5,'93	Henry W. Swift..	Boston.....	Dec. 22,'94
Michigan, E..	Alfred P. Lyon...	Bay City.....	Feb. 6,'94	E. D. Winney....	Detroit	Mar. 6,'94
" W.	John Power.....	Grand Rapids	Feb. 6,'94	Charles R. Pratt..	Grand Rapids	Feb. 6,'94
Minnesota....	E. C. Stringer.....	St. Paul.....	May 5,'94	Rich. D,O'Connor	St. Paul.....	Feb. 22,'95
Mississ'pi, N.	Andrew F. Fox..	West Point...	June 8,'93	David T. Guyton.	Oxford.....	Mar. 22,'93
" S.	Robert C. Lee....	Madison Sta'n	Jan. 27,'90	John S. McNelley	Jackson	May 8,'93
Missouri, E...	Wm. H. Clopton.	St. Louis.....	Feb. 20,'94	John E. Lynch. ..	St. Louis.....	Apr. 18,'94
" W..	John R. Walker..	Kansas City..	Feb. 20,'94	Joseph O.'Shelby.	Kansas City...	Feb. 21,'94
Montana.....	Preston H. Leslie	Helena.....	Feb. 20,'94	Wm. McDermott	Helena.....	Mar. 6,'94
Nebraska	Andrew J. Sawyer	Lincoln	Apr. 11,'94	Frank E. White..	Omaha	Mar. 6,'94
Nevada	Chas. Allen Jones	Virginia City.	.....'94	G. M. Humphrey.	Carson City ..	Apr. 25,'93
N. H'mpshire	Oliver E. Branch.	Manchester...	Mar. 15,'94	Clark Campbell..	Dover.....	Aug. 13,'94
New Jersey..	John W. Beekman	Perth Amboy	Jan. 15,'95	George Pfeifer, Jr.	Trenton	Mar. 27,'93
New Mexico.	J. B. Hemingway	Santa Fé.....	Mar. 20,'90	Edward L. Hall..	Santa Fé.....	May 16,'93
New York, N	Wm. A. Poucher.	Oswego.....	Feb. 20,'94	Fletcher C. Peck.	Elmira	July 17,'94
" E	James L. Bennett	Brooklyn	Aug. 2,'94	Henry I. Hayden	Brooklyn	Mar. 6,'94
" S	W. Macfarlane...	New York	July 17,'94	John H. McCarty	New York	July 17,'94
N. Carolina, E	Charles B. Aycock	Goldsboro	.....'93	O. J Carroll.....	Raleigh	Jan. 15,'94
" W	Robert B. Glenn..	Winston	July 1,'93	Thos. J. Allison..	Statesville	Mar. 30,'93
North Dakota	Tracy R. Bangs ..	Grand Forks..	May 9,'94	Joseph E. Cronan	Fargo	Jan. 23,'94
Ohio, N.....	Samuel D. Dodge	Cleveland	Mar. 30,'95	Wm. C. Haskell..	Ashtabula....	Feb. 14,'92
" S.....	Harlan Cleveland	Cincinnati....	Mar. 28,'94	Mich'l Devanney	Cincinnati....	Mar. 27,'95
Oklahoma....	Caleb R. Brooks..	Guthrie	Feb. 19,'94	E. D. Nix.....	Guthrie	May 26,'93
Oregon.....	Daniel R. Murphy	Portland	June 13,'93	Henry C. Grady..	Portland.....	June 13,'93
P'sylvania, E	Ellery P. Ingham	Philadelphia.	Mar. 28,'92	A. P. Colesberry..	Philadelphia.	Apr. 4,'92
" W	Harry A. Hall....	Pittsburgh ...	June 8,'93	John W. Walker.	Pittsburgh	Jan. 15,'94
Rhode Island	Chas. E. Gorman.	Providence...	June 8,'93	John E. Kendrick	Providence ..	Feb. 9,'92
So. Carolina..	W. Perry Murphy	Charleston ...	July 1,'93	John P. Hunter..	Charleston	Mar. 12,'94
So. Dakota...	Ezra W. Miller...	Elk Point	Apr. 3,'93	Otto Peemiller...	Sioux Falls ...	June 19,'93
Tennessee, E.	James H. Bible ..	Chattanooga..	Feb. 10,'90	Steph'n P. Condon	Chattanooga .	May 9,'93
" M.	Tully Brown.....	Nashville.....	Jan. 23,'94	J. N. McKenzie..	Nashville.....	Jan. 29,'94
" W.	Chas. B. Simonton	Covington....	Aug. 13,'95	Joseph A. Manson	Memphis.....	Mar. 12,'90
Texas, N.....	W. O. Hamilton..	Dallas.....	June 18,'94	Robt. M. Love....	Dallas	Dec. 11,'94
" E.....	Sincl'r Taliaferro	Houston.....	Feb. 13,'95	J. Shelb. Williams	Paris.....	Jan. 15,'94
" W....	Rob. U. Culberson	San Antonio .	Feb. 5,'94	Richard C. Ware.	Austin	Apr. 25,'93
Utah	John W. Judd....	Salt Lake City	Apr. 25,'93	Nat M. Brigham.	Salt Lake City	May 8,'93
Vermont	John H. Seuter...	Montpelier...	Jan. 9,'94	Emory S. Harris..	Bennington...	June 24,'94
Virginia, E..	Frank R. Lassiter.	Petersburgh..	Apr. 15,'93	J. M. Hudgin.....	Richmond ...	Feb. 19,'94
" W..	A. J. Montague...	Danville.....	July 1,'93	George W. Levi..	Berryville....	Feb. 6,'90
Washington..	Wm. H. Brinker.	Seattle.....	May 20,'93	James C. Drake..	Tacoma	May 20,'93
West Virginia	Corn. C. Watts....	Charleston ...	May 3,'93	A. D. Garden.....	Wheeling	Dec. 11,'94
Wisconsin, E.	J. H. M. Wigman	Milwaukee....	Apr. 15,'93	Geo. W. Pratt....	Milwaukee...	Feb. 19,'94
" W	Harry E. Briggs..	Madison.....	May 3,'94	F. W. Oakley.....	Madison.....	Feb. 8,'92
Wyoming....	Gibson Clark	Cheyenne	Sept. 22,'94	J. A. McDermott.	Cheyenne	Sept. 22,'94

N., Northern; S., Southern; E., Eastern; W., Western; M. Middle.

United States Military Academy at West Point.

EACH Congressional District and Territory—also the District of Columbia—is entitled to have one cadet at the Academy. There are also ten appointments at large, specially conferred by the President of the United States. The number of students is thus limited to three hundred and seventy-one. At present there is one extra cadet at the Academy, who was authorized by Congress to enter it at his own expense from Venezuela.

Appointments are usually made one year in advance of date of admission, by the Secretary of War, upon the nomination of the Representative. These nominations may either be made after competitive examination or given direct, at the option of the Representative. The Representative may nominate a legally qualified second candidate, to be designated the alternate. The alternate will receive from the War Department a letter of appointment, and will be examined with the regular appointee, and if duly qualified will be admitted to the Academy in the event of the failure of the principal to pass the prescribed preliminary examinations. Appointees to the Military Academy must be between seventeen and twenty-two years of age, free from any infirmity which may render them unfit for military service, and able to pass a careful examination in reading, writing, orthography, arithmetic, grammar, geography, and history of the United States.

The course of instruction, which is quite thorough, requires four years, and is largely mathematical and professional. The principal subjects taught are mathematics, French, drawing, drill regulations of all arms of the service, natural and experimental philosophy, chemistry, mineralogy, geology, and electricity, history, international, constitutional, and military law, Spanish, and civil and military engineering, and art and science of war. About one-fourth of those appointed usually fail to pass the preliminary examination, and but little over one-half the remainder are finally graduated. The discipline is very strict—even more so than in the army—and the enforcement of penalties for offences is inflexible rather than severe. Academic duties begin September 1 and continue until June 1. Examinations are held in each January and June, and cadets found proficient in studies and correct in conduct are given the particular standing in their class to which their merits entitle them, while those cadets deficient in either conduct or studies are discharged.

From about the middle of June to the end of August cadets live in camp, engaged only in military duties and receiving practical military instruction. Cadets are allowed but one leave of absence during the four years' course, and this is granted at the expiration of the first two years. The pay of a cadet is five hundred and forty dollars per year, and, with proper economy, is sufficient for his support. The number of students at the Academy is usually about three hundred.

Upon graduating cadets are commissioned as second lieutenants in the United States Army. The whole number of graduates from 1802 to 1895 has been three thousand six hundred and sixty-eight (3,668). It is virtually absolutely necessary for a person seeking an appointment to apply to his Member of Congress. The appointments by the President are usually restricted to sons of officers of the army.

The Academy was established by act of Congress in 1802. An annual Board of Visitors is appointed, seven being appointed by the President of the United States, two by the President of the Senate, and three by the Speaker of the House of Representatives. They visit the Academy in June, and are present at the concluding exercises of the graduating class of that year. The Superintendent is Colonel O. H. Ernst, of the Corps of Engineers, and the military and academic staff consists of sixty-four persons. Captain Wilber E. Wilder, Fourth Cavalry, is adjutant.

The three oldest living graduates of the Military Academy are General George S. Greene, U. S. A., retired, of New Jersey, who was graduated in 1823; Joseph Smith Bryce, of District of Columbia, and Thomas A. Davies, of New York, who were graduated in 1829.

United States Naval Academy at Annapolis.

THERE are allowed at the Academy one naval cadet for each Member or Delegate of the United States House of Representatives, one for the District of Columbia, and ten at large. The appointment of cadets at large and for the District of Columbia is made by the President. The Secretary of the Navy, as soon after March 5 in each year as possible, must notify in writing each Member and Delegate of the House of Representatives of any vacancy that may exist in his district. The nomination of a candidate to fill the vacancy is made, on the recommendation of the Member or Delegate, by the Secretary. Candidates must be actual residents of the districts from which they are nominated.

The course of naval cadets is six years, the last two of which are spent at sea. Candidates at the time of their examination for admission must be not under fifteen nor over twenty years of age and physically sound, well formed, and of robust condition. They enter the Academy immediately after passing the prescribed examinations, and are required to sign articles binding themselves to serve in the United States Navy eight years (including the time of probation at the Naval Academy), unless sooner discharged. The pay of a naval cadet is five hundred dollars a year, beginning at the date of admission.

At the end of the third year the new first class is separated into two divisions, namely: the Line Division and the Engineer Division, the numbers of these divisions being proportioned to the vacancies that have occurred in the several corps during the preceding year.

At the end of the six years' course appointments to fill vacancies in the Line and in the Marine Corps are made from the Line Division, and to fill vacancies in the Engineer Corps from the Engineer Division.

If, after making assignments as above, there should still be vacancies in one branch and surplus graduates in the other, the vacancies in the former may be filled by assignment to it of surplus graduates from the latter.

At least ten appointments from such graduates are made each year. Surplus graduates who do not receive appointments are given a certificate of graduation, an honorable discharge, and one year's sea pay.

The Academy was founded in 1845 by the Hon. George Bancroft, Secretary of the Navy in the administration of President Polk. It was formally opened October 10 of that year, with Commander Franklin Buchanan as Superintendent. During the Civil War it was removed from Annapolis, Md., to Newport, R. I., but was returned to the former place in 1865. It is under the direct supervision of the Bureau of Navigation, Navy Department.

The Army.

GENERALS.

Rank.	*Name.*	*Commands.*	*Headquarters.*
Major-General	Nelson A. Miles	United States Army	Washington, D. C.
"	Thomas H. Ruger	Department of the East	Governor's Island, N. Y.
"	Wesley Merritt	Department of the Missouri	Chicago, Ill.
Brigadier-General	John R. Brooke	Department of Dakota	St. Paul, Minn.
"	Frank Wheaton	Department of the Colorado	Denver, Col.
"	Elwell S. Otis	Department of the Columbia	Vancouver Bar'ks, Wash.
"	James W. Forsyth	Department of California	San Francisco, Cal.
"	Zenas R. Bliss	Department of Texas	San Antonio, Tex.
"	John J. Coppinger	Department of the Platte	Omaha, Neb.

Brigadier-General	George D. Ruggles	Adjutant-General	Washington, D. C.
"	Richard N. Batchelder	Quartermaster-General	Washington, D. C.
"	Thaddeus H. Stanton	Paymaster-General	Washington, D. C.
"	Michael R. Morgan	Commissary-General	Washington, D. C.
"	Geo. M. Sternberg	Surgeon-General	Washington, D. C.
"	Adolphus W. Greely	Chief Signal Officer	Washington, D. C.
"	William P. Craighill	Chief of Engineers	Washington, D. C.
"	Daniel W. Flagler	Chief of Ordnance	Washington, D. C.
"	Jos. C. Breckinridge	Inspector-General	Washington, D. C.
"	Guido N. Lieber	Judge-Advocate-General	Washington, D. C.

GENERALS ON THE RETIRED LIST.

Name.	*Rank.*	*Residence.*
Augur, C. C.	Brig.-Gen.	Washington, D. C.
Baird, Absalom	"	Washington, D. C.
Carlin, W. P.	"	Carrollton, Ill.
Carr, Eugene A.	"	Albuquerque, N.M.
Casey, Thomas L.	"	Washington, D. C.
Drum, R. C.	"	Bethesda, Md.
Duane, James C.	"	New York City.
Du Barry, B.	"	Washington, D. C.
Fessenden, F.	"	Portland, Me.
Gibbon, John	"	Baltimore, Md.
Grierson, B. H.	"	Jacksonville, Ill.
Hammond, W. A.	"	Washington, D. C.
Hardin, M. D.	"	Chicago, Ill.
Hawkins, John P.	"	London, England.
Holabird, S. B.	"	Washington, D. C.
Howard, Oliver O.	Maj.-Gen.	Burlington, Vt.
Johnson, R. W.	Brig.-Gen.	St. Paul, Minn.
Long, Eli	"	Plainfield, N. J.
Macfeely, R.	Brig.-Gen.	Washington, D. C.
McCook, A. McD.	Maj.-Gen.	Paris, France.
Moore, John	Brig.-Gen.	Washington, D. C.
Murray, Robert	"	Berlin, Germany.
Robinson, J. C.	Maj.-Gen.	Binghamton, N. Y.
Rochester, W. B.	Brig.-Gen.	Washington, D. C.
Rosecrans, W. S.	"	Los Angeles, Cal.
Rucker, D. H.	"	Washington, D. C.
Schofield, John M.	Lieut.-Gen.	Chicago, Ill.
Sickles, Daniel E.	Maj.-Gen.	New York City.
Smith, William	Brig.-Gen.	St. Paul, Minn.
Stanley, David S.	"	Washington, D. C.
Swaim, David G.	"	Washington, D. C.
Willcox, O. B.	"	Washington, D. C.
Williams, Robert.	"	Washington, D. C.
Wood, T. J.	"	Dayton, Ohio.
Wright, H. G.	"	Washington, D. C.

The following are the dates of the future retirements of generals now on the active list: Quartermaster-General R. M. Batchelder, July 27, 1896; Commissary-General Michael R. Morgan, January 18, 1897; Major-General Thomas H. Ruger, April 2, 1897; Brigadier-General Frank Wheaton, May 8, 1897; Brigadier-General William P. Craighill, July 1, 1897; Adjutant-General George D. Ruggles, September 11, 1897; Brigadier-General James W. Forsyth, August 26, 1898; Brigadier-General John J. Coppinger, October 11, 1898; Brigadier-General Thaddeus H. Stanton, January 30, 1899; Brigadier-General Zenas R. Bliss, April 17, 1899; Chief of Ordnance D. W. Flagler, June 24, 1899; Major-General Wesley Merritt, June 16, 1900; Brigadier-General Guido N. Lieber, May 21, 1901; Brigadier-General Elwell S. Otis, March 25, 1902; Brigadier-General George M. Sternberg, June 8, 1902; Brigadier-General John R. Brooke, July 21, 1902; Major-General Nelson A. Miles, August 8, 1903; Brigadier-General Joseph C. Breckinridge, January 14, 1906; Brigadier-General Adolphus W. Greely, March 27, 1908.

ORGANIZATION OF THE ARMY.

The army of the United States, in 1895, consisted of the following forces, in officers and men:

	Officers.	*Enlisted Men.*	*Aggregate.*
Ten cavalry regiments	432	6,170	6,602
Five artillery regiments	280	4,025	4,305
Twenty-five infantry regiments	877	13,125	14,002
Engineer Battalion, recruiting parties, ordnance department, hospital service, Indian scouts, West Point, signal, and general service	537	2,386	2,923
Total	2,126	25,706	27,832

The United States are divided into eight military departments, as follows:

DEPARTMENT OF THE EAST.—New England States, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Louisiana, Mississippi, Alabama, Kentucky, Tennessee, Ohio, and the District of Columbia.

DEPARTMENT OF THE MISSOURI.—Michigan, Wisconsin, Indiana, Illinois, Missouri, Kansas, Arkansas, Indian and Oklahoma Territories.

DEPARTMENT OF CALIFORNIA.—California and Nevada.

DEPARTMENT OF DAKOTA.—Minnesota, South Dakota (excepting so much as lies south of the 44th parallel), North Dakota, Montana, and the post of Fort Yellowstone, Wyo.

DEPARTMENT OF TEXAS.—State of Texas.

DEPARTMENT OF THE PLATTE.—Iowa, Nebraska, and Wyoming (excepting the post of Fort Yellowstone, Wyo.), so much of Idaho as lies east of a line formed by the extension of the western boundary of Utah to the northeastern boundary of Idaho, and so much of South Dakota as lies south of the 44th parallel.

DEPARTMENT OF THE COLORADO.—Colorado, Utah, Arizona, and New Mexico.

DEPARTMENT OF THE COLUMBIA.—Oregon, Washington, Idaho, and Alaska, excepting so much of Idaho as is embraced in the Department of the Platte.

RELATIVE RANK OF THE SUPERIOR OFFICERS OF THE ARMY.

	Name, Rank, and Date of Commission. November 1, 1895.	Corps or Regiment and Corps.
	MAJOR-GENERALS.	
1	Miles, Nelson A.....Apr. 5,'90	general officer
2	Ruger, Thomas H....Apr. 22,'95	general officer
3	Merritt, Wesley....Sept. 29,'95	general officer
	BRIGADIER-GENERALS.	
1	Greely, Adolphus. W. Mar. 3,'87	sig. corps.
2	Brooke, John R.....Apr. 6,'88	general officer
3	Breckinridge, J. C..Jan. 30,'89	ins. gen. dept.
4	Batchelder, R. N....June 26,'90	qm. dept.
5	Flagler, Daniel W...Jan. 23,'91	ord. dept.
6	Wheaton, Frank....Apr. 18,'92	general officer
7	Sternberg, Geo. M...May 30,'93	med. dept.
8	Ruggles, George D..Nov. 6,'93	a. g. dept.
9	Otis, Elwell S.....Nov. 28,'93	general officer
10	Morgan, Michael R.Oct. 8,'94	sub. dept.
11	Forsyth, James W..Nov. 9,'94	general officer
12	Lieber, Guido N.....Jan. 3,'95	j. a. gen. dept.
13	Stanton, Thaddeus H.Mar. 27,'95	pay dept.
14	Bliss, Zenas R.....Apr. 25,'95	general officer
15	Coppinger, John J..Apr. 25,'95	general officer
16	Craighill, William P.May 10,'95	corps of eng.
	COLONELS.	
1	Shafter, William R..Mar. 4,'79	1 infantry.
2	Merriam, Henry C..July 10,'85	7 infantry.
3	Anderson, Thos. M.Sept. 6,'86	14 infantry.
4	Crofton, Rob't E. A.Oct. 19,'86	15 infantry.
5	Whittemore, Jas. M.Jan. 3,'87	ord. dept.
6	Wade, James F.....Apr. 21,'87	5 cavalry.
7	Compton, Charles F.Oct. 19,'87	4 cavalry.
8	Closson, Henry W...Apr. 25,'88	4 artillery.
9	Hughes, Robert P...Aug. 31,'88	ins. gen. dept.
10	Buffington, A. R....Feb. 28,'89	ord. dept.
11	Mizner, John K.....Apr. 15,'90	10 cavalry.
12	Bartlett, Charles G..Apr. 23,'90	9 infantry.
13	Cochran, Melville A.July 14,'90	6 infantry.
14	Vincent, Thomas M.Aug. 2,'90	a. g. dept.
15	Mordecai, Alfred...Jan. 31,'91	ord. dept.
16	Arnold, Abraham K.Feb. 7,'91	1 cavalry.
17	Van Horn, James J.Apr. 20,'91	8 infantry.
18	Huntt, George G....Apr. 20,'91	2 cavalry.
19	De Russy, Isaac D...May 19,'91	11 infantry.
20	Graham, Wm. M.....July 1,'91	5 artillery.
21	Biddle, James.....July 1,'91	9 cavalry.
22	Poland, John S.....Aug. 1,'91	17 infantry.
23	Alexander, Chas. T.Sept. 11,'91	med. dept.
24	Pearson, Edward P.Oct. 14,'91	10 infantry.
25	Jewett, Horace.....Dec. 4,'91	21 infantry.
26	Carlton, Caleb H....Jan. 30,'92	8 cavalry.
27	Bates, John C.....Apr. 25,'92	2 infantry.
28	Ainsworth, F. C.....May 27,'92	pen. dept.
29	Lodor, Richard.....July 1,'92	2 artillery.
30	Burt, Andrew S.....July 4,'92	25 infantry.
31	Greene, Oliver D....July 9,'92	a. g. dept.
32	Gordon, David S.....July 28,'92	6 cavalry.
33	Mills, Anson.....Aug. 16,'92	3 cavalry.
34	Snyder, Simon.....Sept. 16,'92	19 infantry.
35	Alden, Charles H....Dec. 4,'92	med. dept.
36	Sullivan, Thomas C.Dec. 27,'92	sub. dept.
37	Terrell, Charles M...Jan. 6,'93	pay dept.
38	Hall, Robert H.....May 18,'93	4 infantry.
39	Breck, Samuel.....Aug. 31,'93	a. g. dept.
40	Wood, Henry C.....Nov. 6,'93	a. g. dept.
41	Penrose, William H..Nov. 28,'93	16 infantry.
42	Byrne, Charles C....Dec. 4,'93	med. dept.
43	Smith, Alfred T.....Mar. 1,'94	13 infantry.
44	Wright, Joseph P....May 16,'94	med. dept.
45	Town, Francis L.....June 28,'94	med. dept.
46	Hawkins, Ham. S....Aug. 13,'94	20 infantry.
47	Sawtelle, Charles G.Sept. 12,'94	qm. dept.
48	Barriger, John W....Oct. 8,'94	sub. dept.
49	Frank, Royal T.....Oct. 25,'94	1 artillery.
50	Sumner, Edwin V....Nov. 10,'94	7 cavalry.
51	Parker, Daingerfield.Nov. 26,'94	18 infantry.
52	Ludington, Mar. L..Dec. 31,'94	qm. dept.
53	Burton, George H...Jan. 3,'95	ins. gen. dept.
54	Moore, James M.....Jan. 14,'95	qm. dept.
55	Casey, James S.....Jan. 21,'95	22 infantry.
56	Kellogg, William L.Jan. 30,'95	5 infantry.
57	Robert, Henry M....Feb. 3,'95	corps of eng.
58	Bainbridge, Edm'd C.Feb. 12,'95	3 artillery.
59	Glenn, George E.....Mar. 27,'95	pay dept.
60	Wilson, John M.....Mar. 31,'95	corps of eng.
61	Bache, Dallas.....Apr. 18,'91	med. dept.
62	Kent, Jacob F.....Apr. 25,'95	24 infantry.

	Name, Rank, and Date of Commission. November 1, 1895.	Corps or Regiment and Corps.
	COLONELS—*Continued.*	
63	Ovenshine, Samuel. Apr. 26,'95	23 infantry.
64	Barlow, John W.....May 10,'94	corps of eng.
65	Weeks, George H...May 16,'95	qm. dept.
66	Page, John H.....May 31,'95	3 infantry.
67	Barr, Thomas F.....Aug. 3,'95	j. a. g. dept.
68	Hains, Peter C.....Aug. 13,'95	corps of eng.
69	Andrews, John N....Oct 1,'95	12 infantry.
70	Gillespie, Geo. L.....Oct. 2,'95	corps of eng.
71	Suter, Charles R....Oct. 12,'95	corps of eng.
	LIEUTENANT-COLONELS.	
1	Parker, Francis H...Jan. 3,'87	ord. dept.
2	Smith, Jared A.....Apr. 7,'88	corps of eng.
3	Mansfield, Sam'l M.July 22,'88	corps of eng.
4	King, William R....July 23,'88	corps of eng.
5	Lawton, Henry W...Feb. 12,'89	ins. gen. dept.
6	Hughes, Wm. B....Feb. 15,'89	qm. dept.
7	Farley, Joseph P....Feb. 28,'89	ord. dept.
8	Corbin, Henry C....June 7,'89	a. g. dept.
9	Benyaurd, W. H. H.July 2,'89	corps of eng.
10	Robinson, Aug. G...July 10,'90	qm. dept.
11	Barber, Merritt.....Aug. 2,'90	a. g. dept.
12	Babbitt, Lawrence S.Sept. 15,'90	ord. dept.
13	Marye, William A...Jan. 31,'91	ord. dept.
14	Sumner, Samuel S...Feb. 18,'91	6 cavalry.
15	Greenleaf, Chas. R..Feb. 24,'91	med. dept.
16	Perry, David.....Apr. 20,'91	10 cavalry.
17	Forwood, Wm. H...June 15,'91	med. dept.
18	Noyes, Henry E.....July 1,'91	5 cavalry.
19	Guenther, Francis L.July 1,'91	5 artillery.
20	Theaker, Hugh A....July 10,'91	14 infantry.
21	Lyster, William J...Aug. 1,'91	21 infantry.
22	Vanvalzah, David D.Oct. 14,'91	24 infantry.
23	Wikoff, Charles A...Nov. 1,'91	19 infantry.
24	Moale, Edward.....Dec. 4,'91	3 infantry.
25	Lydecker, Garrett J.Dec. 14,'91	corps of eng.
26	Cook, Henry C.....Jan. 2,'92	4 infantry.
27	Henry, Guy V.....Jan. 30,'92	3 cavalry.
28	Clous, John W.....Feb. 12,'92	j. a. g. dept.
29	Wolverton, Wm. D..Mar. 9,'92	med. dept.
30	Kline, Jacob.....Mar. 23,'92	9 infantry.
31	Miles, Evan.....Apr. 25,'92	1 infantry.
32	Powell, William H..May 4,'92	11 infantry.
33	Benham, Daniel W...July 4,'92	7 infantry.
34	Sheridan, Michael V.July 9,'92	a. g. dept.
35	Bernard, Reuben F..July 22,'92	9 cavalry.
36	Carpenter, Louis H..July 28,'92	7 cavalry.
37	Wilson, Thomas.....Aug. 1,'92	sub. dept.
38	Young, Samuel B. M.Aug. 16,'92	4 cavalry.
39	Kellogg, Edgar R....Sept. 16,'92	10 infantry.
40	Pennington, A. C. M.Nov. 28,'92	4 artillery.
41	Hartsuff, Albert.....Dec. 4,'92	med. dept.
42	Lee, James G. C.....Dec. 11,'92	qm. dept.
43	Bell, William H.....Dec. 27,'92	sub. dept.
44	Canby, James P.....Jan. 6,'93	pay dept.
45	Candee, George W...Jan. 22,'93	pay dept.
46	Comba, Richard.....Mar. 7,'93	12 infantry.
47	Bacon, John M.....April 7,'93	1 cavalry.
48	Middleton, J. V. D..May 8,'93	med. dept.
49	Stickney, Amos.....May 18,'93	corps of eng.
50	Egbert, Harry C.....May 18,'93	6 infantry.
51	Tilton, Henry R.....Aug. 12,'93	med. dept.
52	Ward, Thomas.....Aug. 31,'93	a. g. dept.
53	Volkmar, William J.Nov. 6,'93	a. g. dept.
54	Coates, Edwin M....Nov. 28,'93	16 infantry.
55	Gilliss, James.....Feb. 11,'94	qm. dept.
56	Randall, George M..Mar. 1,'94	8 infantry.
57	Woodhull, Alfred A.May 16,'94	med. dept.
58	Bradford, James H.Aug. 16,'94	17 infantry.
59	Scully, James W....Sept. 12,'94	qm. dept.
60	Miller, Marcus P....Oct. 10,'94	1 artillery.
61	Rodgers, John I.....Oct. 25,'94	2 artillery.
62	McGregor, Thomas..Nov. 10,'94	8 cavalry.
63	Worth, William S...Nov. 26,'94	13 infantry.
64	Wherry, William M.Dec. 29,'94	2 infantry.
65	Kimball, Amos S....Dec. 31,'94	qm. dept.
66	Vroom, Peter D.....Jan. 2,'95	ins. gen. dept.
67	Hunter, Edward.....Jan. 3,'95	j. a. g. dept.
68	Rockwell, Almon F.Jan. 14,'95	qm. dept.
69	Patterson, John H..Jan. 21,'95	22 infantry.
70	Freeman, Henry B..Jan. 30,'95	5 infantry.
71	Mackenzie, Alex...Feb. 3,'95	corps of eng.
72	Williston, Edw. B..Feb. 12,'95	3 artillery.
73	Schwan, Theodore..Feb. 19,'95	a. g. dept.

RELATIVE RANK OF THE SUPERIOR OFFICERS OF THE ARMY—*Continued.*

	Name, Rank, and Date of Commission. November 1, 1895.	Corps or Regiment and Corps.
	LIEUT.-COLONELS—*Continued.*	
74	Carey, Asa B.....Mar. 27,'95	pay dept.
75	Ernst, Oswald H....Mar. 31,'95	corps of eng.
76	Huntington, David L.April 18,'95	med. dept.
77	Bailey, Clarence M...April 25,'95	18 infantry.
78	Powell, Jas. W., Jr..April 26,'95	15 infantry.
79	Heap, David P.....May 10,'95	corps of eng.
80	Smith, Gilbert C.....May 16,'95	qm. dept.
81	Wheaton, Loyd.....May 31,'95	20 infantry.
82	French, John W....July 5,'95	23 infantry.
83	Whitside, Samuel M.July 17,'95	5 cavalry.
84	Davis, George B.....Aug. 3,'95	j. a. g. dept.
85	Ludlow, William....Aug. 13,'95	corps of eng.
86	Waters, William E..Oct. 1,'95	med. dept.
87	Daggett, Aaron S....Oct. 1,'95	25 infantry.
88	Jones, William A....Oct. 2,'95	corps of eng.
89	Damrell, Andrew N.Oct. 12,'95	corps of eng.
90	Cushing, Samuel T..Nov. 11,'95	sub. dept.
91	Brown, Justus M....Nov. 15,'95	med. dept.
	MAJORS.	
1	Coxe, Frank M.....Mar. 3,'75	pay dept.
2	Bates, Alfred E.....Mar. 3,'75	pay dept.
3	Wilson, Charles I...Mar. 3,'75	pay dept.
4	Towar, Albert S.....Mar. 3,'75	pay dept.
5	Arthur, William.....July 26,'75	pay dept.
6	Keefer, John B.....Feb. 13,'77	pay dept.
7	Wham, Joseph W...Mar. 3,'77	pay dept.
8	Sniffen, Culver C....Mar. 3,'77	pay dept.
9	Arnold, Isaac, Jr....May 29,'79	ord. dept.
10	Baird, George W....June 23,'79	pay dept.
11	Robinson, George F. June 23,'79	pay dept.
12	Dodge, Francis S....Jan. 13,'80	pay dept.
13	McClure, Charles....Aug. 30,'80	pay dept.
14	Witcher, John S.....Aug. 30,'80	pay dept.
15	Whipple, Charles H. Feb. 18,'81	pay dept.
16	Comegys, Wm. H...Feb. 18,'81	pay dept.
17	McGinness, John R. June 1,'81	ord. dept.
18	Tucker, William F..Feb. 21,'82	pay dept.
19	Muhlenberg, John C. Mar. 20,'82	pay dept.
20	Gardner, William H. June 23,'82	med. dept.
21	Smart, Charles.....June 30,'82	med. dept.
22	Smith, George R....July 5,'82	pay dept.
23	Phipps, Frank H....Dec. 4,'82	ord. dept.
24	Baker, John P.....Dec. 8,'82	pay dept.
25	Caldwell, Daniel G..Dec. 14,'82	med. dept.
26	Allen, Charles J....Jan. 10,'83	corps of eng.
27	Cleary, Peter J. A...Jan. 30,'83	med. dept.
28	Raymond, Chas. W. Feb. 20,'83	corps of eng.
29	Miller, Alex. M.....April 16,'83	corps of eng.
30	Adams, Milton B....July 3,'83	corps of eng.
31	Vickery, Richard S. Oct. 8,'83	med. dept.
32	Livermore, Wm. R..Mar. 12,'84	corps of eng.
33	Heuer, William H..Mar. 17,'84	corps of eng.
34	Stanton, William S..Mar. 19,'84	corps of eng.
35	Handbury, Thos. H. June 2,'84	corps of eng.
36	Lippincott, Henry..Aug. 17,'84	med. dept.
37	McElderry, Henry..Dec. 7,'84	med. dept.
38	Koerper, Egon A....Jan. 9,'85	med. dept.
39	Sinclair, William....April 6,'85	2 artillery.
40	Reilly, James W....May 9,'85	ord. dept.
41	Carroll, Henry.....July 3,'85	1 cavalry.
42	De Witt, Calvin.....July 21,'85	med. dept.
43	Pope, Benjamin F..Sept. 16,'85	med. dept.
44	Kimball, James P...Jan. 24,'86	med. dept.
45	Randlett James F..July 5,'86	9 cavalry.
46	Post, James C.....Sept. 16,'86	corps of eng.
47	Gregory, James F...Oct. 12,'86	corps of eng.
48	O'Reilly, Robert M. Nov. 1,'86	med. dept.
49	Helzmann, Chas. L..Nov. 18,'86	med. dept.
50	Kress, John A.....Jan. 3,'87	ord. dept.
51	Adams, Henry M...Jan. 10,'87	corps of eng.
52	Hasbrouck, Henry C. Mar. 5,'87	4 artillery.
53	Hamilton, John M..April 21,'87	1 cavalry.
54	White, Robert H....May 14,'87	med. dept.
55	Rawles, Jacob B....Aug. 10,'87	4 artillery.
56	Haskin, William L..Aug. 11,'87	1 artillery.
57	Baldwin, Theo. A...Oct. 5,'87	7 cavalry.
58	Furey, John V.....Nov. 11,'87	qm. dept.
59	Girard, Alfred C....Nov. 17,'87	med. dept.
60	Girard, Joseph B...Mar. 22,'88	med. dept.
61	Davis, Chas. E. L. B. April 7,'88	corps of eng.
62	Randolph, Wallace F.April 25,'88	3 artillery.
63	Lauderdale, John V. July 3,'88	med. dept.
64	Chaffee, Adna R.....July 7,'88	9 cavalry.

	Name, Rank, and Date of Commission. November 1, 1895.	Corps or Regiment and Corps.
	MAJORS—*Continued.*	
65	Quinn, James B....July 22,'88	corps of eng.
66	Lockwood, Dan. W. July 23,'88	corps of eng.
67	Forsyth, Lewis C....Oct. 19,'88	qm. dept.
68	Corson, Joseph K...Nov. 14,'88	med. dept.
69	McCrea, Tully.....Dec. 4,'88	5 artillery.
70	Cooney, Michael....Dec. 10,'88	4 cavalry.
71	Jackson, James.....Jan. 23,'89	2 cavalry.
72	Egan, John.....Jan. 25,'89	1 artillery.
73	Sanger, Joseph P....Feb. 13,'89	ins. gen. dept.
74	Munn, Curtis E.....Mar. 29,'89	med. dept.
75	Morris, Louis T.....April 11,'89	3 cavalry.
76	Ewen, Clarence.....April 15,'89	med. dept.
77	Woodruff, Ezra.....April 23,'89	med. dept.
78	MacArthur, Arth., Jr July 1,'89	a. g. dept.
79	Ruffner, Ernest H..July 2,'89	corps of eng.
80	Viele, Charles D.....Aug. 20,'89	1 cavalry.
81	Hall, John D.....Aug. 20,'89	med. dept.
82	Elderkin, Wm. A...Sept. 3,'89	sub. dept.
83	Rafferty, William A. Nov. 20,'89	2 cavalry.
84	Harvey, Philip F....Feb. 9,'90	med. dept.
85	Norvell, Stevens T..Mar. 25,'90	10 cavalry.
86	Davis, Wirt.....April 15,'90	5 cavalry.
87	Dutton, Clarence E. May 1,'90	ord. dept.
88	Atwood, Edwin B...July 10,'90	qm. dept.
89	Nash, William H....July 14,'90	sub. dept.
90	Gilmore, John C.....Aug. 14,'90	a. g. dept.
91	Butler, John G.....Sept. 15,'90	ord. dept.
92	Wagner, Henry.....Dec. 17,'90	5 cavalry.
93	Dunwoody, H. H. C..Dec. 18,'90	sig. corps.
94	Byrne, Charles B....Jan. 2,'91	med. dept.
95	Carr, Camillo C. C...Feb. 7,'91	8 cavalry.
96	Winne, Charles K...Feb. 22,'91	med. dept.
97	Wilcox, Timothy E. Feb. 24,'91	med. dept.
98	Havard, Valery.....Feb. 27,'91	med. dept.
99	Fechét, Edmund G..Apr. 20,'91	6 cavalry.
100	Hoff, John Van R...June 15,'91	med. dept.
101	Wells, Almond B....July 1,'91	8 cavalry.
102	Smith, Frank G.....Aug. 28,'91	2 artillery.
103	Adair, George W....Sept. 11,'91	med. dept.
104	Marshall, James M..Sept. 24,'91	qm. dept.
105	Ramsay, Joseph G..Sept. 30,'91	3 artillery.
106	Varney, Almon L...Nov. 30,'91	ord. dept.
107	Brown, Paul R .....Dec. 3,'91	med. dept.
108	Kennedy, Wm. B...Jan. 1,'92	4 cavalry.
109	Moseley, Edward B.Jan 9,'92	med. dept.
110	Kellogg, Sanford C..Jan 14,'92	4 cavalry.
111	Ilsley, Charles S....Jan. 30,'92	9 cavalry.
112	Eagan, Charles P....Mar. 12,'92	sub. dept.
113	Groesbeck, S. W....Mar. 23,'92	j. a. g. dept.
114	Simpson, John .....Apr. 20,'92	qm. dept.
115	Russell, George B...Apr. 22,'92	5 infantry.
116	McKibbin, Chambers Apr. 25,'92	25 infantry.
117	Liscum, Emerson H. May 4,'92	22 infantry.
118	Wint, Theodore J ...May 6,'92	10 cavalry.
119	De Loffre, Aug. A....June 1,'92	med. dept.
120	Haskell, Joseph T...June 28,'92	24 infantry.
121	Darling, John A.....July 1,'92	5 artillery.
122	Gageby, James H....July 4,'92	12 infantry.
123	Hood, Charles C.....July 4,'92	7 infantry.
124	Moore, Francis .....July 28,'92	5 cavalry.
125	Weston, John F.....Aug. 1,'92	sub. dept.
126	Wessells, H. W., Jr. Aug. 16,'92	3 cavalry.
127	Lacey, Francis E....Sept. 16,'92	17 infantry.
128	Sears, Clinton B....Sept. 20,'92	corps of eng.
129	Bainbridge, Aug. H. Oct. 14,'92	10 infantry.
130	Keyes, Alex. S. B...Oct. 20,'92	3 cavalry.
131	Rodney, George B...Nov. 28,'92	4 artillery.
132	Maus, Louis M .....Dec. 4,'92	med. dept.
133	Humphrey, Chas. F. Dec. 11,'92	qm. dept.
134	Woodruff, Chas. A..Dec. 27,'92	sub. dept.
135	Halford, Elijah W...Jan. 10,'93	pay dept.
136	Babcock, John B....Feb. 2,'93	a. g. dept.
137	Williams, Chas. W...Mar. 4,'93	qm. dept.
138	Ewers, Ezra P.....Mar. 7,'93	9 infantry.
139	Wheelan, James N...Mar. 7,'93	8 cavalry.
140	Kramer, Adam.....Mar. 8,'93	6 cavalry.
141	Hayes, Edward M...Apr. 7,'93	7 cavalry.
142	Turrill, Henry S.....Apr. 7,'93	med. dept.
143	Kelley, Joseph M ...Apr. 15,'93	10 cavalry.
144	Price, Curtis E .....May 8,'93	med. dept.
145	Hamner, William H. May 17,'93	pay dept.
146	Bisbee, William H...May 18,'93	8 infantry.
147	Taylor, Blair D.....May 31,'93	med. dept.

RELATIVE RANK OF THE SUPERIOR OFFICERS OF THE ARMY—*Continued.*

	Name, Rank, and Date of Commission. November 1, 1895.	Corps or Regiment and Corps.
	MAJORS—*Continued.*	
148	Lebo, Thomas C.....July 26,'93	6 cavalry.
149	Worthington, Jas. C..Aug. 12,'93	med. dept.
150	Wheeler, Daniel D..Sept. 6,'93	qm. dept.
151	Comegys, Edward T.Oct. 26,'93	med. dept.
152	Wilson, George S....Nov. 6,'93	a. g. dept.
153	Kilbourne, Chas. E..Nov. 6,'93	pay dept
154	Hall, William P.....Nov. 6,'93	a. g. dept.
155	Bennett, Clarence E.Nov. 28,'93	19 infantry.
156	Reed, Walter .....Dec. 4,'93	med. dept.
157	Barnett, Charles R..Feb. 11,'94	qm. dept.
158	Kilbourne, Henry S.Feb. 22,'94	med. dept.
159	Carpenter, Gilbert S.Mar. 1,'94	4 infantry.
160	Woodruff, Carle A...Mar. 8,'94	2 artillery.
161	Harbach, Abram A..Mar. 12,'94	18 infantry.
162	Merrill, James C....Mar. 13,'94	med. dept.
163	Greer, John E.....Apr. 17,'94	ord. dept.
164	Hall, William R.....May 16,'94	med. dept.
165	Torney, George H...June 6,'94	med. dept.
166	Wood, Marshall W..June 28,'94	med. dept.
167	McCauley, C. A. H..Aug. 8,'94	qm. dept.
168	Burke, Daniel W....Aug. 13,'94	23 infantry.
169	Davis, George W....Aug. 16,'94	11 infantry.
170	Pitman, John.....Sept. 2,'94	ord. dept.
171	Hathaway, F. H ....Sept. 12,'94	qm. dept.
172	Mahan, Frederick A.Sept. 18,'94	corps of eng.
173	Clague, John J.....Oct. 8,'94	sub. dept.
174	Turnbull, John G....Oct. 10,'94	1 artillery.
175	Smith, Thos. M. K..Oct. 11,'94	1 infantry.
176	Kinzie, David H.....Oct. 25,'94	5 artillery.
177	Wallace, William M.Nov. 10,'94	2 cavalry.
178	Smith, Jacob H.....Nov. 26,'94	2 infantry.
179	Miner, Charles W...Dec. 29,'94	6 infantry.
180	Jacobs, Joshua W...Dec. 31,'94	qm. dept.
181	Garlington, E. A...Jan. 2,'95	ins. gen. dept.
182	Crowder, Enoch H..Jan. 11,'95	j. a. g. dept.
183	Bird, Charles.....Jan. 14,'95	qm. dept.
184	Powell, Charles F...Jan. 26,'95	corps of eng.
185	McLaughlin, W. H...Jan. 30,'95	16 infantry.
186	Knight, John G. D..Feb. 3,'95	corps of eng.
187	Myrick, John R.....Feb. 12,'95	3 artillery.
188	Hoxie, Richard L...Mar. 31,'95	corps of eng.
189	Shannon, Wm. C....Apr. 18,'95	med. dept.
190	Hobart, Charles.....Apr. 25,'95	15 infantry.
191	Coe, John N.....Apr. 26,'95	21 infantry.
192	Marshall, Wm. L...May 10,'95	corps of eng.
193	Sanno, James M. J.May 12,'95	3 infantry.
194	Clem, John L.....May 16,'95	qm. dept.
195	McCaskey, Wm. S..May 31,'95	20 infantry.
196	Robe, Charles F ...July 5,'95	14 infantry.
197	Nowlan, Henry J ..July 17,'95	7 cavalry.
198	Willard, Joseph H..Aug. 13,'95	corps of eng.
199	Crampton, Louis W.Sept. 6,'95	med. dept.
200	Willard, Wells. ....Sept. 18,'95	sub. dept.
201	Tesson, Louis S.....Sept. 26,'95	med. dept.
202	Ellis, Philip H.....Oct. 1,'95	13 infantry.
203	Gardner, Edwin F..Oct. 1,'95	med. dept.
204	Bixley, William H..Oct. 2,'95	corps of eng.
205	Bergland, Eric.....Oct. 12,'95	corps of eng.
206	Corbusier, W. H....Oct. 17,'95	med. dept.
207	Sharpe, Henry G ...Nov. 11,'95	sub. dept.
208	Appel, Daniel M....Nov. 15,'95	med. dept.

FIELD OFFICERS OF REGIMENTS.

First Cavalry.
Col. A. K. Arnold.
Lt.-Col. J. M. Bacon.
Maj. Henry Carroll.
Maj. J. M. Hamilton.
Maj. C. D. Viele.

Second Cavalry.
Col. George G. Hunt.
Lt.-Col. H. E. Noyes.
Maj. James Jackson.
Maj. W. A. Rafferty.
Maj. W. Wallace.

Third Cavalry.
Col. Anson Mills.
Lt.-Col. Guy V. Henry.
Maj. L. T. Morris.
Maj. H. W. Wessells, Jr.
Maj. A. S. B. Keyes.

Fourth Cavalry.
Col. C. E. Compton.
Lt.-Col. S. B. M. Young.
Maj. Michael Cooney.
Maj. Wm. B. Kennedy.
Maj. S. C. Kellogg.

Fifth Cavalry.
Col. J. F. Wade.
Lt.-Col. S. M. Whitside.
Maj. Wirt Davis.
Maj. Henry Wagner.
Maj. Francis Moore.

Sixth Cavalry.
Col. D. S. Gordon.
Lt.-Col. S. S. Sumner.
Maj. E. G. Fechet.
Maj. Adam Kramer.
Maj. T. C. Lebo.

Seventh Cavalry.
Col. E. V. Sumner.
Lt.-Col. L. H. Carpenter.
Maj. T. A. Baldwin.
Maj. E. M. Hayes.
Maj. H. J. Nowlan.

Eighth Cavalry.
Col. C. H. Carlton.
Lt.-Col. Thos. McGregor.
Maj. C. C. C. Carr.
Maj. A. B. Wells.
Maj. J. N. Wheelan.

Ninth Cavalry.
Col. James Biddle.
Lt.-Col. R. F. Bernard.
Maj. J. F. Randlett.
Maj. A. R. Chaffee.
Maj. C. S. Ilsley.

Tenth Cavalry.
Col. J. K. Mizner.
Lt.-Col. David Perry.
Maj. S. T. Norvell.
Maj. T. J. Wint.
Maj. J. M. Kelley.

First Artillery.
Col. R. T. Frank.
Lt.-Col. M. P. Miller.
Maj. W. L. Haskin.
Maj. John Egan.
Maj. J. G. Turnbull.

Second Artillery.
Col. Richard Loder.
Lt.-Col. John I. Rodgers.
Maj. William Sinclair.
Maj. F. G. Smith.
Maj. C. A. Woodruff.

Third Artillery.
Col. E. C. Bainbridge.
Lt.-Col. E. B. Williston.
Maj. W. F. Randolph.
Maj. J. G. Ramsay.
Maj. J. R. Myrick.

Fourth Artillery.
Col. H. W. Closson.
Lt.-Col. A. C. M. Pen'gt'n
Maj. H. C. Hasbrouck.
Maj. J. B. Rawles.
Maj. George B. Rodney.

Fifth Artillery.
Col. Wm. M. Graham.
Lt.-Col. F. L. Guenther.
Maj. Tully McCrea.
Maj. J. A. Darling.
Maj. D. H. Kinzie.

First Infantry.
Col. W. R. Shafter.
Lt.-Col. Evan Miles.
Maj. T. M. K. Smith.

Second Infantry.
Col. J. C. Bates.
Lt.-Col. W. M. Wherry.
Maj. J. H. Smith.

Third Infantry.
Col. J. H. Page.
Lt.-Col. Edward Moale.
Maj. J. M. J. Sanno.

Fourth Infantry.
Col. R. H. Hall.
Lt.-Col. H. C. Cook.
Maj. G. S. Carpenter.

Fifth Infantry.
Col. W. L. Kellogg.
Lt.-Col. H. B. Freeman.
Maj. G. B. Russell.

Sixth Infantry.
Col. M. A. Cochran.
Lt.-Col. H. C. Egbert.
Maj. C. W. Miner.

Seventh Infantry.
Col. H. C. Merriam.
Lt.-Col. D. W. Benham.
Maj. C. C. Hood.

Eighth Infantry.
Col. J. J. Van Horn.
Lt.-Col. G. M. Randall.
Maj. W. H. Bisbee.

Ninth Infantry.
Col. C. G. Bartlett.
Lt.-Col. Jacob Kline.
Maj. E. P. Ewers.

Tenth Infantry.
Col. E. P. Pearson.
Lt.-Col. E. R. Kellogg.
Maj. A. H. Bainbridge.

Eleventh Infantry.
Col. I. D. DeRussy.
Lt.-Col. W. H. Powell.
Maj. G. W. Davis.

Twelfth Infantry.
Col. J. N. Andrews.
Lt.-Col. Richard Comba.
Maj. J. H. Gageby.

Thirteenth Infantry.
Col. A. T. Smith.
Lt.-Col. W. S. Worth.
Maj. P. H. Ellis.

Fourteenth Infantry.
Col. T. M. Anderson.
Lt.-Col. H. A. Theaker.
Maj. C. F. Robe.

Fifteenth Infantry.
Col. R. E. A. Crofton.
Lt.-Col. J. W. Powell, Jr.
Maj. Chas. Hobart.

Sixteenth Infantry.
Col. W. H. Penrose.
Lt.-Col. E. M. Coates.
Maj. W. H. McLaughlin.

Seventeenth Infantry.
Col. J. S. Poland.
Lt.-Col. J. H. Bradford.
Maj. F. E. Lacey.

Eighteenth Infantry.
Col. D. Parker.
Lt.-Col. C. M. Bailey.
Maj. A. A. Harbach.

Nineteenth Infantry.
Col. Simon Snyder.
Lt.-Col. C. A. Wikoff.
Maj. C. E. Bennett.

FIELD OFFICERS OF REGIMENTS—*Continued.*

Twentieth Infantry.
Col. H. S. Hawkins.
Lt.-Col. L. Wheaton.
Maj. W. S. McCaskey.

Twenty-first Infantry.
Col. Horace Jewett.
Lt.-Col. W. J. Lyster.
Maj. J. N. Coe.

Twenty-second Infantry.
Col. J. S. Casey.
Lt.-Col. J. H. Patterson.
Maj. E. H. Liscum.

Twenty-third Infantry.
Col. Samuel Ovenshine.
Lt.-Col. J. W. French.
Maj. Daniel W. Burke.

Twenty-fourth Infantry.
Col. J. F. Kent.
Lt.-Col. D. D. Van Valzah.
Maj. J. T. Haskell.

Twenty-fifth Infantry.
Col. A. S. Burt.
Lt.-Col. A. S. Daggett.
Maj. Chambers McKibbin.

DISTRIBUTION OF THE ARMY.

First Cavalry—Col. A. K. Arnold (Headquarters, Fort Riley, Kan.), Arizona, Montana, New Mexico.

Second Cavalry—Col. G. G. Huntt (Headquarters, Fort Wingate, N. M.), Colorado, Kansas, New Mexico.

Third Cavalry—Lieut.-Col. G. V. Henry (Headquarters, Jefferson Barracks, Mo.), Missouri, South Dakota, Oklahoma, Vermont.

Fourth Cavalry—Col. C. E. Compton (Headquarters, Fort Walla Walla, Wash.), Washington, Idaho, California.

Fifth Cavalry—Col. J. F. Wade (Headquarters, Fort Sam Houston, Tex.), Texas.

Sixth Cavalry—Col. David S. Gordon (Headquarters, Fort Myer, Va.), Virginia, Wyoming.

Seventh Cavalry—Col. E. V. Sumner (Headquarters, Fort Grant, Ariz.), Arizona, Illinois.

Eighth Cavalry—Col. Caleb H. Carlton (Headquarters, Fort Meade, S. Dak.), Montana, North and South Dakota.

Ninth Cavalry—Col. James Biddle (Headquarters, Fort Robinson, Neb.), Nebraska, Utah.

Tenth Cavalry—Col. J. K. Mizner (Headquarters, Fort Assinniboine, Mont.), Montana, North Dakota.

First Artillery—Lieut.-Col. M. P. Miller (Headquarters, Fort Hamilton, N. Y.), Virginia, New York, Illinois.

Second Artillery—Col. Richard Loder (Headquarters, Fort Adams, R. I.), Massachusetts, Rhode Island, Maine, Virginia, New York, Connecticut.

Third Artillery—Col. E. C. Bainbridge (Headquarters, St. Francis Barracks, Fla.), Florida, Virginia, Louisiana.

Fourth Artillery—Col. H. W. Closson (Headquarters, Washington, D. C.), Rhode Island, Kansas, Virginia, District of Columbia.

Fifth Artillery—Col. W. M. Graham (Headquarters, Presidio of San Francisco, Cal.), Virginia, California, Washington.

First Infantry—Col. W. R. Shafter (Headquarters, Angel Island, Cal.), California, Montana.

Second Infantry—Col. John C. Bates (Headquarters, Fort Omaha, Neb.), Nebraska.

Third Infantry—Col. J. H. Page (Headquarters, Fort Snelling, Minn.), Minnesota.

Fourth Infantry—Col. Robert H. Hall (Headquarters, Fort Sherman, Idaho), Washington, Idaho, Maryland.

Fifth Infantry—Col. W. L. Kellogg (Headquarters, Fort McPherson, Ga.), Georgia.

Sixth Infantry—Col. M. A. Cochran (Headquarters, Fort Thomas, Ky.), Kentucky.

Seventh Infantry—Col. H. C. Merriam (Headquarters, Fort Logan, Col.), Colorado.

Eighth Infantry—Col. J. J. Van Horne (Headquarters, Fort D. A. Russell, Wyo.), Wyoming.

Ninth Infantry—Col. Charles G. Bartlett (Headquarters, Madison Barracks, N. Y.), New York.

Tenth Infantry—Col. E. P. Pearson (Headquarters, Fort Reno, Okla. T.), Oklahoma.

Eleventh Infantry—Col. Isaac D. DeRussy (Headquarters, Whipple Barracks, Ariz.), Arizona.

Twelfth Infantry—Col. J. N. Andrews (Headquarters, Fort Niobrara, Neb.), Nebraska.

Thirteenth Infantry—Col. A. T. Smith (Headquarters, Fort Niagara, N. Y.), New York.

Fourteenth Infantry—Col. T. M. Anderson (Headquarters, Vancouver Barracks, Wash.), Washington.

Fifteenth Infantry—Col. R. E. A. Crofton (Headquarters, Fort Sheridan, Ill.), Illinois.

Sixteenth Infantry—Col. W. H. Penrose (Headquarters, Fort Douglass, Utah), Utah.

Seventeenth Infantry—Col. J. S. Poland (Headquarters, Columbus Barracks, O.), Ohio.

Eighteenth Infantry—Col. D. D. Parker (Headquarters, Fort Bliss, Tex.), Texas.

Nineteenth Infantry—Col. Simon Snyder (Headquarters, Fort Wayne, Mich.), Michigan.

Twentieth Infantry—Col. H. S. Hawkins (Headquarters, Fort Leavenworth, Kan.), Kansas.

Twenty-first Infantry—Col. H. Jewett (Headquarters, Plattsburgh Barracks, N. Y.), New York.

Twenty-second Infantry—Col. J. S. Casey (Headquarters, Fort Keogh, Mont.), North Dakota, Montana.

Twenty-third Infantry—Col. S. Ovenshine (Headquarters, Fort Clark, Tex.), Texas.

Twenty-fourth Infantry—Col. J. F. Kent (Headquarters, Fort Bayard, N. M.), Arizona, New Mexico.

Twenty-fifth Infantry—Col. A. S. Burt (Headquarters, Fort Missoula, Mont.), Montana, North Dakota.

Battalion of Engineers—Major J. G. D. Knight, Headquarters, Willets Point, N. Y.

ARMY PAY TABLE.

Grade.	Pay of Officers in Active Service. Yearly Pay.					Pay of Retired Officers. Yearly Pay.				
	First 5 years' Service.	After 5 years' Service.	After 10 years' Service.	After 15 years' Service.	After 20 years' Service.	First 5 years' Service.	After 5 years' Service.	After 10 years' Service.	After 15 years' Service.	After 20 years' Service.
		10 p. c.	20 p. c.	30 p. c.	40 p. c.					
Major-General	$7,500	.....	.....	.....	.....	$5,625	.....	.....	.....	.....
Brigadier-General	5,500	.....	.....	.....	.....	4,125	.....	.....	.....	.....
Colonel	3,500	$3,850	$4,200	*$4,500	*$4,500	2,625	$2,887	$3,150	$3,375	$3,375
Lieutenant-Colonel	3,000	3,300	3,600	3,900	*4,000	2,250	2,475	2,700	2,925	3,000
Major	2,500	2,750	3,000	3,250	3,500	1,875	2,062	2,250	2,437	2,625
Captain, mounted	2,000	2,200	2,400	2,600	2,800	1,500	1,650	1,800	1,950	2,100
Captain, not mounted	1,800	1,980	2,160	2,340	2,520	1,350	1,485	1,620	1,755	1,890
1st Lieutenant, mounted	1,600	1,760	1,920	2,080	2,240	1,200	1,320	1,440	1,560	1,680
1st Lieutenant, not mounted	1,500	1,650	1,800	1,950	2,100	1,125	1,237	1,350	1,462	1,575
2d Lieutenant, mounted	1,500	1,650	1,800	1,950	2,100	1,125	1,237	1,350	1,462	1,575
2d Lieutenant, not mounted	1,400	1,540	1,680	1,820	1,960	1,050	1,115	1,260	1,365	1,470

* The maximum pay of Colonels is limited to $4,500, and of Lieutenant-Colonels to $4,000.

The State Militia of the States of the Union.

STRENGTH OF THE NATIONAL GUARD AND OF THE AVAILABLE ARMS-BEARING POPULATION OF EACH OF THE STATES AND TERRITORIES.

COMPILED for THE WORLD ALMANAC from records in the War Department up to January 1, 1895, by Lieutenant W. R. Hamilton, Fifth Artillery, U. S. A.

STATES AND TERRITORIES.	Official Designation of State Troops.	Generals and General Staff Officers.	Cavalry.	Artillery.	Infantry	Naval Reserve.	Total Authorized Strength	Total.	Total Liable to Military Duty.
Alabama	Alabama State Troops	113	182	212	2,475	..	4,696	2,982	165,000
Alaska	No organized militia	....	..	..	....	.	....	....	....
Arizona	National Guard of Arizona	7	..	..	496	..	893	503	7,600
Arkansas	Arkansas State Guard	19	39	33	974	..	*	1,079	205,000
California	National Guard of California	130	64	586	4,083	315	8,172	4,948	188,072
Colorado	National Guard of Colorado	14	90	54	830	..	2,847	1,021	85,000
Connecticut	National Guard of Connecticut	16	..	123	2,586	69	4,393	2,765	98,779
Delaware	National Guard State Delaware	14	60	..	347	..	600	421	28,000
Dist. of Col	National Guard Dist. Columbia	46	43	40	1,328	..	3,320	1,578	42,000
Florida	Florida State Troops	8	..	73	901	..	1,474	982	60,000
Georgia	Georgia Volunteers	51	554	122	3,459	268	12,330	4,194	264,021
Idaho	Idaho National Guard	8	..	..	297	..	450	305	13,932
Illinois	Illinois National Guard	64	99	137	5,013	359	9,400	5,313	700,000
Indiana	Indiana Legion	11	..	204	2,366	..	3,104	2,581	481,192
Indian Ter	No organized militia	....	..	..	....	..	....	....	....
Iowa	Iowa National Guard	51	..	..	2,419	..	5,000	2,478	269,510
Kansas	Kansas National Guard	18	41	..	1,685	..	3,500	1,724	100,000
Kentucky	Kentucky State Guard	17	..	..	1,454	..	3,500	1,471	405,000
Louisiana	Louisiana State Nat'l Guard	14	54	402	779	141	4,000	1,249	138,439
Maine	National Guard State of Maine	11	..	..	1,208	..	2,114	1,241	98,978
Maryland	Maryland National Guard	34	..	..	1,873	135	*	1,907	125,000
Massachusetts	Massachusetts Vol. Militia	37	254	272	4,512	456	5,838	5,530	389,529
Michigan	Michigan National Guard	11	.	131	2,867	78	3,644	2,878	260,000
Minnesota	National Guard of Minnesota	7	..	131	1,762	..	2,570	1,900	160,000
Mississippi	Mississippi National Guard	17	51	..	1,692	..	1,816	1,760	228,700
Missouri	National Guard of Missouri	14	..	121	1,961	..	2,500	2,106	380,000
Montana	National Guard State Montana	14	..	..	490	..	585	517	25,000
Nebraska	Nebraska National Guard	15	58	64	1,091	..	2,000	1,248	132,000
Nevada	Nevada National Guard	18	..	65	466	..	*	549	14,000
N. Hampshire	N. Hampshire National Guard	15	58	72	1,122	..	1,663	1,337	34,000
New Jersey	National Guard of New Jersey	62	57	61	3,736	176	5,609	3,970	284,887
New Mexico	New Mexico Militia	18	152	..	300	..	1,000	470	25 000
New York	Nat'l Guard State New York	79	111	420	12,134	434	15,000	12,846	750,000
North Carolina	North Carolina State Guard	32	40	..	1,440	166	5,000	1,512	240,000
North Dakota	North Dakota National Guard	4	81	57	403	..	884	545	50,000
Ohio	Ohio National Guard	18	99	474	5,466	..	9,640	6,057	645,000
Oklahoma	No official designation by law	....	..	..	130	..	*	130	....
Oregon	Oregon National Guard	17	70	62	1,422	..	2.166	1,582	88,049
Pennsylvania	National Guard Pennsylvania	187	190	248	8,078	223	10,878	8,703	706,230
Rhode Island	Brigade Rhode Island Militia	29	101	442	681	118	1,400	1,258	73,945
South Carolina	S. C. Volunteer Troops (white) and National Guard (colored)	86	1,519	..	3,069	219	6,000	4,674	120,000
South Dakota	South Dakota National Guard	13	..	..	756	..	3,057	769	79,219
Tennessee	Nat'l Guard State Tennessee	18	..	108	1,543	..	*	1,669	169,000
Texas	Texas Volunteer Guard	48	381	173	2,398	..	3,000	3,000	300,000
Utah	National Guard of Utah	8	143	103	803	..	4,698	1,080	28,710
Vermont	National Guard of Vermont	25	..	129	633	..	790	787	44,164
Virginia	Virginia Volunteers	13	179	201	2,717	204	5,502	3,110	220,000
Washington	National Guard of Washington	31	247	..	1,252	..	2,434	1,530	85,000
West Virginia	West Virginia National Guard	11	..	..	827	..	1,438	838	90,000
Wisconsin	Wisconsin National Guard	17	55	55	2,444	..	3,081	2,571	308,717
Wyoming	Wyoming National Guard	14	46	..	390	..	*	450	12,000
Totals		1,524	5,117	5,267	101,224	3,461	171,984	†114,146	10,180,043

* Not fixed. † Exclusive of Naval Reserves.

Naval Militia.

THE Naval Militia is now organized in fifteen States, as follows: Massachusetts, Captain J. W. Weeks; Rhode Island, Lieutenant H. L. Willoughby; Connecticut, Lieutenant E. V. Reynolds; New York, Lieutenant-Commander J. W. Miller; Pennsylvania, Commander George Breed; Maryland, Commander J. E. Emerson; North Carolina, Lieutenant-Commander F. Winslow; South Carolina, Lieutenant-Commander R. H. Pinckney; Georgia, Lieutenant F. H. Aiken; California, Lieutenant-Commander F. H. Stahle; Illinois, Lieutenant D. C. Daggett; Michigan, Lieutenant-Commander Gilbert Wilkes; New Jersey, Commander W. H. Jaques; Louisiana and Virginia.

The duty of the Naval Militia in time of war will be to man the coast and harbor defence vessels, thus leaving free the regular force to carry on offensive operations at sea. The Naval Militia will also operate in boat squadrons with torpedoes against any hostile fleet in our waters.

All matters relating to the Naval Militia come under the cognizance of the Assistant Secretary of the Navy Total enlisted force of petty officers and men, 2,695. Divisions are being formed in New Orleans, in Ohio, and in Annapolis, Md. The Navy Department transacts all its business with the Naval Militia through the Governors of the States and the Adjutants-General. The officer of the Navy Department at Washington having cognizance of Naval Militia matters is Lieutenant Albert P. Niblack, U. S. N.

The Navy.

FLAG OFFICERS.

REAR-ADMIRALS.

ACTIVE LIST.

Rank.	*Name.*	*Present Duty.*	*Residence.*
Rear-Admiral	George Brown	Commandant Navy Yard	Norfolk, Va.
"	John G. Walker	President Light-House Board	Washington, D. C.
"	F. M. Ramsay	Chief Bureau of Navigation	Washington, D. C.
"	C. C. Carpenter	Waiting orders	Portsmouth, N. H.
"	W. A. Kirkland	Waiting orders	Hillsboro, N. C.
"	L. A. Beardslee	Commanding Pacific Station	Flagship Philadelphia.

RETIRED LIST.

Rank.	*Name.*	*Residence.*	*Rank.*	*Name.*	*Residence.*
Rear-Ad.	Thomas O. Selfridge	Washington, D. C.	Rear-Ad.	Henry Walke	Brooklyn, N. Y.
"	Samuel Phillips Lee	Silver Springs, Md.	"	Daniel Ammen	Ammendale, Md.
"	Joseph F. Green	Brookline, Mass.	"	John M. B. Clitz	Brooklyn, N. Y.
"	Roger N. Stembel	Washington, D. C.	"	John C. Febiger	Washington, D. C.
"	George B. Balch	Baltimore, Md.	"	Pierce Crosby	Washington, D. C.
"	Thomas H. Stevens	Washington, D. C.	"	John H. Upshur	Washington, D. C.
"	Aaron K. Hughes	Washington, D. C.	"	John H. Russell	Washington, D. C.
"	Edmund R. Calhoun	Washington, D. C.	"	B. Gherardi	New York City.
"	Robert W. Shufeldt	Washington, D. C.	"	George E. Belknap	Brookline, Mass.
"	Alexander C. Rhind	New York City.	"	D. B. Harmony	Santa Barbara, Cal.
"	Thomas S. Phelps	Washington, D. C.	"	A. E. K. Benham	Richmond, Stat. Isl.
"	Francis A. Roe	Washington, D. C.	"	John Irwin	Philadelphia, Pa.
"	Samuel R. Franklin	Washington, D. C.	"	Joseph S. Skerrett	Washington, D. C.
"	Stephen B. Luce	Newport, R. I.	"	Joseph Fyffe	W. Newton, Mass.
"	James E. Jouett	Washington, D. C.	"	O. F. Stanton	New London, Conn.
"	Lewis A. Kimberly	W. Newton, Mass.	"	Henry Erben	New York City.
"	Daniel L. Braine	Brooklyn, N. Y.	"	James A. Greer	Washington, D. C.
"	Aaron W. Weaver	Washington, D. C.	"	Richard W. Meade	Washington, D. C.
"	John L. Worden	Washington, D. C.			

COMMODORES.

ACTIVE LIST.

Rank.	*Name.*	*Present Duty.*	*Residence.*
Commodore	Thomas O. Selfridge	Commanding European Station	Flagship San Francisco.
"	Joseph N. Miller	Commandant Navy Yard	Boston, Mass.
"	Montgomery Sicard	Commandant Navy Yard	Brooklyn, N. Y.
"	E. O. Matthews	Chief Bureau Yards and Docks	Washington, D. C.
"	C. S. Norton	Commanding South Atlantic Station	Flagship Newark.
"	Robert L. Phythian	Superintendent Naval Observatory	Washington, D. C.
"	R. R. Wallace	Commandant Naval Station	Newport, R. I.
"	Francis M. Bunce	Commanding North Atlantic Station	Flagship New York.
"	Frederick V. McNair	Commanding Asiatic Station	Flagship Olympia.
"	John A. Howell	Commandant Navy Yard	Washington, D. C.

RETIRED LIST.

Rank.	*Name.*	*Residence.*	*Rank.*	*Name.*	*Residence.*
Commodore	Louis C. Sartori	Philadelphia, Pa.	Commodore	O. C. Badger	Washington, D. C.
"	Albert G. Clary	Leave of Absence.	"	W. K. Mayo	Washington, D. C.
"	S. Nicholson	Washington, D. C.	"	W. P. McCann	Washington, D. C.
"	E. E. Potter	Philadelphia, Pa.	"	James H. Gillis	Alexandria, Va.

The following are the dates of future retirements of Rear-Admirals now on the active list, for age limit, under the law: Charles C. Carpenter, February 27, 1896; John G. Walker, March 20, 1897; Francis M. Ramsay, April 5, 1897; George Brown, June 19, 1897; Lester A. Beardslee, February 1, 1898, and William A. Kirkland, July 3, 1898.

MARINE CORPS.

The United States Marine Corps consists of a force of 2,000 men. Colonel Charles Heywood is commandant.

NAVAL RETIRING BOARD.

The Naval Retiring Board is composed of Commodore Robert L. Phythian, President; Captains George C. Remey and Louis Kempff, and Medical Directors P. S. Wales and G. S. Beardsley.

NAVAL OBSERVATORY.

Superintendent, Commodore R. L. Phythian; *Assistants*, Lieutenant-Commander W. Goodwin, Lieutenants David Peacock, M. V. Bronaugh, and F. W. Kellogg, Professors of Mathematics William Harkness, John R. Eastman, Edgar Frisby, and Stimson J. Brown.

NAUTICAL ALMANAC.

Superintendent—Professor Simon Newcomb. *Assistants to Superintendent*—Professor W. W. Hendrickson and Professor H. D. Todd.

THE NAVY—*Continued.*

VESSELS OF THE UNTED STATES NAVY.

Name.	Class.	Keel Laid.	Displacement, Tons.	Speed, Knots.	Horse-Power.	Cost. *	Batteries. Main.	Batteries. Secondary.
ARMORED VESSELS.								
Ajax (1-t)	M	1862	2,100	5 to 6	340	$626,582	2 15 in. S B	.....
Amphitrite (2-t)	M	1874	3,990	12	1,600	†	4 10 in. B L R 2 4 in. R F	2 6 pdr. R F, 2 3 pdr. R F, 2 37 mm. H R C.
Brooklyn	A Cr	1893	9,271	20	16,000	2,986,000	8 8 in. B L R	12 6 pdr. R F, 4 1 pdr. R F, 4 Gatlings.
Canonicus (1-t)	M	1862	2,100	6	340	622,963	2 15 in. S B	2 12 pdr. H.
Catskill (1-t)	M	1862	1,875	6	340	427,767	2 15 in. S B	.....
Comanche (1-t)	M	1862	1,875	5 to 6	340	613,165	.....	.....
Indiana	B S	1891	10,288	15.6	9,000	3,020,000	4 13 in. B L R 8 8 in. B L R 4 6 in. B L R	4 Gatlings, 20 6 pdr. R F, 6 1 pdr. R F.
Iowa	B S	1893	11,410	16	11,000	3,010,000	4 12 in. B L R 8 8 in. B L R 6 4 in. B L R	20 6 pdr. R F, 6 1 pdr. R F, 4 Gatlings.
Jason (1-t)	M	1862	1,875	5 to 6	340	422,767	2 15 in. S B	.....
Katahdin	R	1891	2,155	17	4,800	930,000	.....	4 6 pdr. R F.
Lehigh (1-t)	M	1862	1,875	5 to 6	340	422,726	2 15 in. S B	.....
Maine (2-t)	B S	1888	6,682	17	9,000	2,500,000	4 10 in. B L R 6 6 in. B L R	8 6 pdr. R F, 8 1 pdr. R F, 4 Gatlings.
Manhattan (1-t)	M	1862	2,100	6	340	628,879	2 15 in. S B	.....
Massachusetts	B S	1891	10,288	15	9,000	3,020,000	4 13 in. B L R 8 8 in. B L R 4 6 in. B L R	20 6 pdr. R F, 6 1 pdr. R F, 4 Gatlings.
Miantonomah (2-t)	M	1874	3,990	10.5	1,426	†	4 10 in. B L R	2 6 pdr. R F, 2 3 pdr. R F, 1 1 pdr. R F.
Mohopac (1-t)	M	1862	2,100	6	340	635,375	2 15 in. S B	.....
Monadnock (2-t)	M	1874	3,990	14.5	3,000	†	4 10 in. B L R 2 4 in. R F	2 6 pdr. R F, 2 3 pdr. R F, 2 37 mm. H R C.
Montauk (1-t)	M	1862	1,875	5 to 6	340	423,027	2 15 in. S B	.....
Monterey (2-t)	C D	1889	4,084	13.6	5,244	1,628,950	2 12 in. B L R 2 10 in. B L R	6 6 pdr. R F, 4 1 pdr. R F, 2 Gatlings.
Nahant (1-t)	M	1862	1,875	5 to 6	340	413,515	2 15 in. S B	.....
Nantucket (1-t)	M	1862	1,875	5 to 7	340	408,091	2 15 in. S B	.....
New York	A Cr	1890	8,200	21	17,401	2,985,000	6 8 in. B L R 12 4 in. B L R	8 6 pdr. R F, 4 1 pdr. R F, 4 Gatlings.
Oregon	B S	1891	10,288	15	9,000	3,180,000	4 13 in. B L R 8 8 in. B L R 4 6 in. B L R	20 6 pdr. R F, 6 1 pdr. R F, 4 Gatlings.
Passaic (1-t)	M	1862	1,875	5 to 6	340	423,172	2 15 in. S B	1 12 pdr. H.
Puritan (2-t)	M	1875	6,060	12.4	3,700	†	4 12 in. B L R 6 4 in. R F	4 3 pdr. R F, 4 37 mm. H R C, 4 Gatlings.
Terror (2-t)	M	1874	3,990	12	1,600	†	4 10 in. B L R	2 6 pdr. R F, 2 3 pdr. R F, 2 37 mm. H R C.
Texas (2-t)	B S	1889	6,315	17	8,000	2,500,000	2 12 in. B L R 6 6 in. B L R	12 6 pdr. R F, 6 1 pdr. R F, 4 37 mm. H R C.
Wyandotte (1-t)	M	1862	2,100	6	340	633,328	2 15 in. S B	1 12 pdr. H.
UNARMORED VESSELS.								
Atlanta	P C	1883	3,000	15.60	4,030	617,000	6 6 in. B L R 2 8 in. B L R	2 6 pdr. R F, 2 47 mm. H R C, 2 3 pdr. R F, 2 37 mm. H R C, 2 1 pdr. R F, 2 Gatlings.
Baltimore	P C	1887	4,413	20.09	10,064	1,325,000	4 8 in. B L R 6 6 in. B L R	4 6 pdr. R F, 4 37 mm. H R C, 2 3 pdr. R F, 2 Gatlings, 2 1 pdr. R F.
Bancroft	S S	1891	839	14.37	1,213	250,000	4 4 in. R F	2 6 pdr. R F, 1 37 mm. H R C, 2 3 pdrs R F, 1 Gatling, 1 1 pdr. R F.
Bennington	G B	1888	1,710	17.5	3,436	490,000	6 6 in. B L R	2 6 pdr. R F, 2 37 mm. H R C, 2 3 pdr. R F, 2 Gatlings, 1 1 pdr. R F.
Boston	P C	1883	3,000	15.60	4,030	619,000	6 6 in. B L R 2 8 in. B L R	2 6 pdr. R F, 2 47 mm. H R C, 2 3 pdr. R F, 2 37 mm. H R C, 2 1 pdr. R F, 2 Gatlings.
Castine	G B	1891	1,177	16.03	2,199	318,000	8 4 in. R F	4 6 pdr., 2 Gatlings, 2 1 pdr.
Charleston	P C	1887	3,730	18.20	6,666	1,017,000	2 8 in. B L R 6 6 in. B L R	4 6 pdr. R F, 4 37 mm. H R C, 2 3 pdr. R F, 2 Gatlings, 2 1 pdr. R F.
Chicago	P C	1883	4,500	15.10	5,084	889,000	4 8 in. B L R 8 6 in. B L R 2 5 in. B L R	10 6 pdr. R F, 2 37 mm. H R C, 4 1 pdr. R F, 2 Gatlings.
Cincinnati	P C	1890	3,213	19	10,000	1,100,000	10 5 in. R F 1 6 in. R F	8 6 pdr. R F, 2 Gatlings, 4 1 pdr. R F.
Columbia	P C	1890	7,375	22.8	18,509	2,725,000	1 8 in. B L R 2 6 in. R F 8 4 in. R F	12 6 pdr. R F, 4 1 pdr R F, 4 Gatlings.

THE NAVY—*Continued.*

VESSELS OF THE UNTED STATES NAVY.

Name.	Class.	Keel Laid.	Displacement, Tons.	Speed, Knots.	Horse-Power.	Cost.*	Batteries. Main.	Batteries. Secondary.
Concord	G B	1888	1,710	17	3,405	$490,000	6 6 in. B L R	2 6 pdr. R F, 2 37 mm. H R C, 2 3 pdr. R F, 2 Gatlings, 1 1 pdr. R F.
Detroit	C	1890	2,094	18.71	5,227	612,500	9 5 in. R F	6 6 pdr. R F, 2 1 pdr. R F, 2 Gatlings.
Dolphin	D B	1883	1,486	15.5	2,253	315,000	2 4 in. R F	2 6 pdr. R F, 2 47 mm. H R C, 2 Gatlings.
Helena	G B	1894	1,392	13	1,600	280,000	8 4 in. R F	2 6 pdr. R F, 4 1 pdr. R F, 2 Gatlings.
Machias	G B	1891	1,177	15.46	1,873	318,000	8 4 in. R F	4 6 pdr. R F, 2 1 pdr. R F, 2 Gatlings.
Marblehead	C	1890	2,089	18.44	5,451	674,000	9 5 in. R F	6 6 pdr. R F, 2 1 pdr. R F, 2 Gatlings.
Minneapolis	P C	1891	7,375	23.07	20,493	2,690,000	1 8 in. B L R 2 6 in. R F 8 4 in. R F	12 6 pdr. R F, 4 1 pdr. R F, 4 Gatlings.
Montgomery	C	1890	2,094	19.05	5,527	612,500	9 5 in. R F	6 6 pdr. R F, 2 1 pdr. R F, 2 Gatlings.
Nashville	G B	1894	1,371	14	1,750	280,000	8 4 in. R F	4 6 pdr. R F, 2 1 pdr. R F, 2 Gatlings.
Newark	P C	1887	4,098	19	8,869	1,248,000	12 6 in. B L R	4 6 pdr. R F, 2 37 mm. H R C, 4 3 pdr. R F, 4 Gatlings, 2 1 pdr. R F.
Olympia	P C	1890	5,870	21.68	17,313	1,796,000	10 5 in. R F 4 8 in. B L R	14 6 pdr. R F, 6 1 pdr. R F, 4 Gatlings.
Petrel	G B	1887	892	11.79	1,095	247,000	4 6 in. B L R	2 3 pdr. R F, 2 37 mm. H R C, 1 1 pdr. R F, 2 Gatlings.
Philadelphia	P C	1888	4,324	19.67	8,818	1,325,000	12 6 in. B L R	4 6 pdr. R F, 2 37 mm. H R C, 4 3 pdr. R F, 4 Gatlings, 2 1 pdr. R F.
Raleigh	P C	1889	3,213	19	10,000	1,100,000	10 5 in. R F 1 6 in. R F	8 6 pdr. R F, 4 1 pdr. R F, 2 Gatlings.
San Francisco	P C	1888	4,098	19.52	9,913	1,428,000	12 6 in. B L R	4 6 pdr. R F, 2 37 mm. H R C, 4 3 pdr. R F, 4 Gatlings, 2 1 pdr. R F.
Vesuvius	D C	1887	929	21.42	3,794	350,000	3 15 in. D G	3 3 pdr. R F.
Wilmington	G B	1894	1,392	13	1,600	280,000	8 4 in. R F	2 6 pdr. R F, 4 1 pdr. R F, 2 Gatlings.
Yorktown	G B	1887	1,710	16.14	3,392	455,000	6 6 in. B L R	2 6 pdr. R F, 2 37 mm. H R C, 2 3 pdr. R F, 2 Gatlings, 1 1 pdr. R F.
TORPEDO BOATS.								
Cushing (steel)	..	1889	105	22.5	1,720	82,750	.....	3 1 pdr. R F, 3 18 in. Whitehead Torpedo Tubes.
Ericsson (steel)	..	1892	120	24	1,800	113,500	.....	3 1 pdr. R F, 3 18 in. Whitehead Torpedo Tubes.
Stiletto (wood)	..	...	31	18.22	359	25,000	.....	.....
No.3, not yet named	..	1895	142	24.5	2,000	.....	.....	3 1 pdr. R F, 3 18 in. Whitehead Torpedo Tubes.
No.4, not yet named	..	1895	142	24.5	2,000	.....	.....	3 1 pdr. R F, 3 18 in. Whitehead Torpedo Tubes.
No.5, not yet named	..	1895	142	24.5	2,000	.....	.....	3 1 pdr. R F, 3 18 in. Whitehead Torpedo Tubes.
OLD NAVY VESSELS.								
Adams (wood)	..	1874	1,375	9.8	550	.....	4 9 in. S B 1 8 in. M L R 1 60 pdr. R	1 3 in. B D H, 2 37 mm. H R C, 1 Gatling.
Alarm (iron)	..	1874	800	10	600	.....	.....	.....
Alert (iron)	..	1873	1,020	10	365	.....	2 9 in. S B 1 11 in. S B 1 60 pdr. R	2 6 pdr. R F, 1 Gatling, 1 12 pdr. S B H.
Alliance (wood)	..	1873	1,375	9.9	668	.....	8 4 in. R F G	4 6 pdr. R F G, 2 1 pdr. R F G.
Enterprise (wood)	S S	1873	1,375	11.4	790	.....	4 9 in. S B 1 8 in. M L R 1 60 pdr. R	2 3 in. B L H, 1 37 mm. H R C, 1 Gatling.
Essex (wood)	T S	1874	1,375	10.4	505	.....	8 4 in. R F G	4 6 pdr. R F G, 2 1 pdr. R F G,
Hartford (wood)	..	1858	2,790	12	2,000	.....	13 5 in. R F G	4 6 pdr. R F G, 2 10 pdr. R F G.
Iroquois (wood)	..	1858	1,575	10.7	1,202	.....	.....	Battery landed.
Lancaster (wood)	..	1858	3,250	9.6	733	.....	.....	Battery landed.
Marion (wood)	..	1871	1,900	11.25	753	.....	1 8 in. M L R 6 9 in. S B 1 60 pdr. R	2 20 pdr. B L, 2 37 mm. H R C, 1 3 pdr. B L, 1 Gatling.
Michigan (iron)	..	1844	685	10.5	305	.....	4 3 pdr. B L R	3 3 in. B D H, 2 Gatlings.
Mohican (wood)	..	1872	1,900	10.65	613	.....	8 9 in. S B 1 8 in. M L R 1 60 pdr. R	2 20 pdr. B L, 1 3 pdr. B L, 1 12 pdr. S B, 2 37 mm. H R C, 1 Gatling.

THE NAVY—*Continued.*

VESSELS OF THE UNITED STATES NAVY.

Name.	Class.	Keel Laid.	Displacement, Tons.	Speed, Knots.	Horse-Power.	Cost.*	Batteries. Main.	Batteries. Secondary.
Monocacy (iron).....	..	1863	1,370	11.2	850	.....	4 8 in. S B 2 60 pdr. R	1 3 in. B L H, 6 37 mm. H R C, 1 12 pdr. S B, 2 47 mm. H R C, 1 Gatling.
Nipsic (wood).....	..	1873	1,375	10.7	839	.....	.....	Battery landed.
Omaha (wood).....	..	1867	2,400	11.3	953	.....	.....	Battery landed.
Pensacola (wood)...	..	1858	3,000	9	680	.....	.....	Battery landed.
Pinta (iron).....	..	1865	550	8.5	190	.....	4 12 pdr. S B	1 Gatling.
Ranger (iron).....	..	1873	1,020	10	365	.....	2 9 in. S B 2 8 in. S B 1 60 pdr. R	1 3 in. B L H, 1 Gatling, 2 37 mm. H R C.
Richmond (iron)....	R S	1858	2,700	9.5	692	.....	12 9 in. S B 1 8 in. S B 1 60 pdr. R	2 20 pdr. B L R, 2 37 mm. H R C, 1 3 pdr. B L R, 1 Gatling.
Swatara (wood).....	..	1872	1,900	10.1	680	.....	.....	Battery landed.
Thetis (wood).....	..	..	1,250	7.5	490	.....	.....	1 53 mm. H R C.
Yantic (wood).....	..	1864	900	8.3	225	.....	2 9 in. S B 1 8 in. M L R 1 60 pdr. R	1 12 pdr. S B, 1 Gatling, 1 3 in. H R C.

The above are steam vessels. In addition to the old Navy vessels enumerated above, are the following sailing vessels: Receiving-ship Constellation, 10 guns; Training-ships Monongahela, 12 guns, and Portsmouth, 15 guns, and School-ships Jamestown, St. Mary's, and Saratoga.

The following-named steel, iron, and wooden steam tugs are a part of the Naval Force: Fortune, Leyden, Nina, Rocket, Standish, Triton, Iwana, Wahneta, Narketa, Traffic, and No. 4. Their horse-power varies from 147 to 500 each.

The following old wooden ships are not fit for further sea service: Receiving-ships Franklin, Wabash, Minnesota, Constitution, Independence, Dale, and Vermont. The St. Louis and New Hampshire are wooden naval reserve ships.

Congress has granted authority for the building of 2 Battle-ships, 6 Gunboats, and 3 No. 1 Torpedo boats. Contracts for two of the latter have been given to the Herreshofs. The contracts for the other vessels had not yet been given out when this record closed.

* Cost of hull and machinery. † The appropriation for the completion of the five vessels thus indicated was $3,178,046.

Abbreviations.—M., Monitor; 1-t, 2-t, one turret, two turrets; B. S., Battle-Ship; C., Cruiser; S. S., School-Ship; R. S., Receiving-Ship; C. D., Coast Defense; T., Training-Ship; A. Cr., Armored Cruiser; P. C., Protected Cruiser; D. C., Dynamite Cruiser; N. R., Naval Reserve; D. B., Dispatch Boat; G. B., Gunboat; B. L. H., Breech-loading Howitzer; R. F. G., Rapid Fire Gun; R., Rifle when in main battery, Ram when referring to class; B. L. R., Breech-loading Rifle; H. R. C., Hotchkiss Revolving Cannon; R. F., Rapid Fire; S. B., Smooth Bore; S. B. H., Smooth Bore Howitzer; M. L., Muzzle Loading, pdr., pounder; mm., millimetres.

NAVY-YARDS.

1. Brooklyn Navy-Yard, Brooklyn, N. Y.
2. Charlestown Navy-Yard, Boston, Mass.
3. Gosport Navy-Yard, near Norfolk, Va.
4. Kittery Navy-Yard, opp. Portsmouth, N. H.
5. League Island Navy-Yard, 4 miles from City Hall, Philadelphia, Pa.
6. Mare Island Navy-Yard, near San Francisco, Cal.
7. Pensacola Navy-Yard, Pensacola, Fla.
8. Washington City Navy-Yard, Washington, D. C.

There are naval stations at New London, Ct.; Port Royal, S. C.; Sidney, Wash., and Key West, Fla., and a torpedo station and naval war college at Newport, R. I.

NAVY PAY TABLE.

Rank.	At Sea	On Shore Duty.	On Leave or Waiting Orders.
Rear-Admirals	$6,000	$5,000	$4,000
Commodores.....	5,000	4,000	3,000
Captains.....	4,500	3,500	2,800
Commanders	3,500	3,000	2,300
Lieut.-Commanders:			
First four years*.....	2,800	2,400	2,000
After four years †.....	3,000	2,600	2,200
Lieutenants:			
First five years*.....	2,400	2,000	1,600
After five years †.....	2,600	2,600	1,800
Lieuts. (Junior Grade):			
First five years*.....	1,800	1,500	1,200
After five years †.....	2,000	1,700	1,400
Ensigns:			
First five years*.....	1,200	1,000	800
After five years †.....	1,400	1,200	1,000

Rank.	At Sea	On Shore Duty.	On Leave or Waiting Orders.
Naval Cadets.....	$500	$500	$500
Mates.....	900	700	500
Medical and Pay Directors and Inspectors and Chief Engineers having the same rank at sea.....	4,400	.....	.....
Fleet-Surgeons, Fleet-Paymasters, and Fleet-Engineers.....	4,400	.....	.....
Surgeons, Paymasters, and Chief Engineers	2,800 to 4,200	2,400 to 4,000	2,000 to 3,000
Chaplains	2,500 to 2,800	2,000 to 2,300	1,600 to 1,900

Warrant officers are paid from $700 to $1,800, and seamen, $228 to $288 per annum.

* After date of commission. † From date of commission.

THE NAVY—*Continued.*

VESSELS OF THE NAVY IN COMMISSION.

DECEMBER 1, 1895.

NORTH ATLANTIC STATION.

Rear-Admiral Francis M. Bunce, Commanding.

New York, Flagship	Capt. W. S. Schley.	Raleigh	Capt. Merrill Miller.
Columbia	Capt. James H. Sands.	Minneapolis	Capt. G. H. Wadleigh.
Cincinnati	Capt. M. L. Johnson.	Amphitrite	Capt. W. C. Wise.
Montgomery	Com. C. H. Davis.		

SOUTH ATLANTIC STATION.

Acting Rear-Admiral C. S. Norton, Commanding.

Newark, Flagship	Capt. Yates Sterling.	Castine	Com. Thomas Perry.
Yantic	Lieut.-Com. F. P. Gilmore.		

EUROPEAN STATION.

Acting Rear-Admiral T. O. Selfridge, Commanding.

San Francisco, Flagship	Capt. E. M. Shepard.	Marblehead	Com. Charles O'Neil.

PACIFIC STATION.

Rear-Admiral Lester A. Beardslee, Commanding.

Philadelphia, Flagship	Captain Charles S. Cotton.	Alert	Com. Franklin Hanford.
Monterey	Capt. T. F. Kane.	Marion	Com. D. W. Mullan.
Bennington	Com. G. W. Pigman.	Ranger	Com. E. W. Watson.

ASIATIC STATION.

Acting Rear-Admiral Frederick V. McNair, Commanding.

Olympia, Flagship	Capt. J. J. Read.	Petrel	Lt.-Com. Wm. H. Emory.
Baltimore	Capt. B. F. Day, ordered to San Francisco.	Yorktown	Com. C. H. Stockton.
		Detroit	Com. J. S. Newell.
Monocacy	Com. W. W. Reisinger.	Machias	Com. Edwin S. Houston.
Charleston	Capt. Geo. W. Coffin.	Boston	Capt. Frank Wildes.
Concord	Com. J. E. Craig.		

SPECIAL SERVICE.

Pinta	Lieut.-Com. A. R. Couden	Commanding	Sitka, Alaska.
Dolphin	Lieut. B. H. Buckingham	Commanding	Care Navy Department.
Michigan	Lieut.-Com. B. S. Richards	Commanding	Erie, Pa.
Fern	Lieut.-Com. G. A. Bicknell	Commanding	Care Navy Department.
Thetis	Lieut.-Com. Harry Knox	Commanding	San Diego, Cal.
Cushing	Lieut. R. C. Smith	Commanding	Newport, R. I.

TRAINING SHIPS.

Essex	Com. Louis Kingsley	Commanding	Care Navy Department.
Bancroft	Com. C. M. Chester	Commanding	Annapolis, Md.
Alliance	Com. H. N. Manney	Commanding	Care Navy Department.

NAUTICAL SCHOOL SHIPS.

St. Mary's	Lieut.-Com. W. L. Field	Commanding	New York.
Saratoga	Com. E. T. Strong	Commanding	Philadelphia.
Enterprise	Lieut.-Com. J. G. Eaton	Commanding	Boston, Mass.

RECEIVING SHIPS.

Wabash	Capt. Albert Kautz	Commanding	Boston.
Vermont	Capt. Silas Casey	Commanding	New York.
Richmond	Capt. James O'Kane	Commanding	League Island, Pa.
Constellation	Capt. F. W. Dickins	Commanding	Newport, R. I.
Franklin	Capt. S. W. Terry	Commanding	Norfolk.
Independence	Capt. C. E. Clark	Commanding	Mare Island, Cal.

UNASSIGNED.

Texas	Capt. Henry Glass.	Maine	Capt. A. S. Crowninshield.
Lancaster	Capt. W. B. Hoff.	Indiana	Capt. R. D. Evans.

* "Com." stands for Commander in all cases in this list.

The post-office addresses of the naval stations are as follows: North Atlantic Station, Navy Department, Washington, D. C.; South Atlantic and European Stations, care B. F. Stevens, 4 Trafalgar Square, London; Asiatic Station, Yokohama, Japan; Pacific Station, care Navy Pay Office, San Francisco, Cal.

The origin of the Navy Department may be said to date from October 13, 1775, when Congress authorized the equipment of two cruisers, mounting respectively 10 and 14 guns. Before the end of that year fifteen more vessels of from 20 to 36 guns were authorized. The affairs of the navy were at that time entrusted to a "Marine Committee." In 1798 the present department was formally created, and Benjamin Stoddart appointed the first Secretary.

Diplomatic and Consular Service.

AMBASSADORS EXTRAORDINARY AND PLENIPOTENTIARY.

Country.	*Name and State.*	*Salary.*
France	James B. Eustis, La.	$17,500
Great Britain	Thomas F. Bayard, Del.	17,500
Germany	Theodore Runyon, N. J.	$17,500
Italy	Wayne MacVeagh, Pa.	12,000

ENVOYS EXTRAORDINARY AND MINISTERS PLENIPOTENTIARY.

Argentine Rep.	W. I. Buchanan, Iowa	$10,000
Aust.-Hungary.	Bartlett Tripp, S. Dak.	10,000
Belgium	James S. Ewing, Ill.	7,500
Bolivia	Thomas Moonlight, Kan.	5,000
Brazil	Thomas L. Thompson, Cal.	12,000
Chile	Edward H. Strobel, N. Y.	10,000
China	Charles Denby, Ind.	12,000
Colombia	Luther F. McKinney, N. H.	10,000
Denmark	John E. Risley, N. Y.	7,500
Ecuador	James D. Tillman, Tenn.	5,000
Greece	Eben Alexander, N. C.*	6,500
Guatemala	P. B. M. Young, Ga.†	10,000
Hawaii	Albert S. Willis, Ky.	7,500
Japan	Edwin Dun, O.	12,000
Mexico	Matt W. Ransom, N. C.	$17,500
Netherlands	William E. Quinby, Mich.	7,500
Nicaragua	Lewis Baker, Minn.‡	10,000
Paraguay and Uruguay	Granville Stuart, Mont.	7,500
Peru	Jas. A. McKenzie, Ky.	10,000
Russia	C. R. Breckinridge, Ark.	17,500
Spain	Hannis Taylor, Ala.	12,000
Sweden and Norway	Thomas B. Ferguson, Md.	7,500
Switzerland	John L. Peak, Kan.	5,000
Turkey	Alex. W. Terrell, Tex.	10,000
Venezuela	Allen Thomas, Florida	7,500

MINISTERS RESIDENT AND CONSULS-GENERAL.

Hayti	Henry M. Smythe, Va.§	$5,000
Korea	John M. B. Sill, Mich.	7,500
Liberia	William H. Heard, Pa.	4,000
Persia	Alexander McDonald, Va.	$5,000
Portugal	Geo. Wm. Caruth, Ark.	5,000
Siam	John Barrett, Oreg.	5,000

CONSULS-GENERAL.

Apia	James H. Mulligan, Ky.	$3,000
Berlin	Charles de Kay, N. Y.	4,000
Calcutta	Van Leer Polk, Tenn.	5,000
Cairo	F. C. Penfield, Ct.	5,000
Constantinople	Luther Short, Ind.	3,000
Dresden	William S. Carroll, Md.	3,000
Frankfort	Frank H. Mason, O.	3,000
Halifax	D. H. Ingraham, Me.	3,500
Havana	Ramon O. Williams, N. Y.	6,000
Honolulu	Ellis Mills, Va.	4,000
London	Patrick A. Collins, Mass.	5,000
Melbourne	Daniel W. Maratta, N. Dak.	4,500
Mexico City	Thos. T. Crittenden, Mo.	$4,000
Montreal	W. A. Anderson, Wis.	4,000
Ottawa	John B. Riley, N. Y.	3,000
Panama	Victor Vifquain, Neb.	4,000
Paris	Samuel E. Morss, Ind.	5,000
Rio de Janeiro	W. T. Townes, Va.	5,000
Rome	Wallace S. Jones, Fla.	3,000
Shanghai	Thos. R. Jernigan, N. C.	5,000
Singapore	E. S. Pratt, Ala.	3,000
St. Petersburg	John Karel, Ill.	3,000
Tangier	J. Judson Barclay, Ala.	2,000
Vienna	Max Judd, Mo.	3,500

SECRETARIES OF LEGATION.

Argentine Rep.	George W. Fishback, Mo.	$1,500
Aust.-Hungary.	Lawrence Townsend, Pa.	1,800
Brazil	William Crichton, W. Va.	1,800
China	Charles Denby, Jr., Ind.	2,625
France	Henri Vignaud, La.	2,625
France	Newton B. Eustis, La (2d sec.)	2,000
Germany	John B. Jackson, N. J.	2,625
Germany	H. G. Squires, N. Y. (2d sec.)	2,000
Great Britain	James R. Roosevelt, N. Y.	2,625
Great Britain	David D. Wells, Ct. (2d sec.)	2,000
Guatemala	D. Lynch Pringle, N. Y.	$2,000
Italy	Larz Anderson, O.	1,800
Korea	H. N. Allen, O.	1,500
Mexico	Edwin C. Butler, Mass.	1,800
Peru	Richard R. Neill, Pa.	1,500
Russia	H. H. D. Peirce, Mass.	2,625
Spain	H. Clay Armstrong, Jr., Ala.	1,800
Turkey	John W. Riddle, Minn.	1,800
Venezuela	Wm. W. Russell, Md.	1,500

CONSULS AT PRINCIPAL CITIES.

Algiers	Charles T. Grellet, Cal.	Fees.
Amsterdam	Edward Downes, Ct.	$1,500
Antwerp	Harvey Johnson, Ga.	3,000
Athens	George Horton, Ill.	2,500
Auckland	John D. Connolly, Cal.	2,000
Barbadoes	George T. Tate, Mass.	1,500
Barcelona	Herbert W. Bowen, N. Y.	1,500
Belfast	James B. Taney, W. Va.	3,000
Bermuda	Marshall Hanger, Va.	2,000
Birmingham	George F. Parker, N. Y.	2,500
Bordeaux	John M. Wiley, N. Y.	3,000
Bremen	George Keenan, Wis.	2,500
Brussels	George W. Roosevelt, Pa.	2,500
Buenos Ayres	Edward L. Baker, Ill.	2,500
Callao	Leon Jastremski, La.	3,500
Canton	Charles Seymour, Wis.	3,500
Cape Town	Vacant	2,000
Colon	Josiah L. Pearcy, Tenn.	3,000
Copenhagen	Robert J. Kirk, S. C.	1,500
Cork	L. J. Walker, Ala.	2,000
Dublin	Newton B. Ashby, Ia.	2,000
Florence	Charles Belmont Davis, Pa.	1,500
Geneva	B. H. Ridgely, Ky.	1,500
Genoa	James Fletcher, Ia.	3,000
Glasgow	Allen B. Morse, Mich.	3,000
Hamburg	W. H. Robertson, D. C.	2,500
Havre	C. W. Chancellor, Md.	3,500
Hong Kong	W. E. Hunt, Miss.	5,000
Jerusalem	F. S. Wallace, S. Dak.	2,500
Kingston, Jam.	Q. O. Eckford, Miss.	3,000
Leeds	Norfleet Harris, Ala.	2,000
Leghorn	A. S. Rosenthal, N. Y.	1,500
Leipsic	Otto Doederlein, Ill.	2,000
Liverpool	James E. Neal, O.	$5,000
Lyons	Frank E. Hyde, Ct.	2,500
Malaga	David N. Burke, N. Y.	1,500
Malta	D. C. Kennedy, Mo.	1,500
Manchester	William F. Grinnell, N. Y.	3,000
Marseilles	Claude M. Thomas, Ky.	2,500
Matanzas	Alexander C. Brice, Ia.	3,000
Messina	C. M. Caughy, Md.	1,500
Milan	Diovol B. Spagnoli, Cal.	1,500
Montevideo	Edgar Schramm, Tex.	3,000
Munich	Ralph Steiner, Tex.	1,500
Nagasaki	W. H. Abercombie, N. J.	3,000
Naples	F. A. Dean, Mich.	1,500
Odessa	Thomas E. Heenan, Minn.	2,000
Pernambuco	J. M. Johnstone, S. C.	2,000
Prague	Carl Bailey Hurst, D. C.	3,000
Quebec	P. B. Spence, Ky.	1,500
Rotterdam	Lars S. Reque, Ia.	2,000
Sheffield	Bennington R. Bedle, N. J.	2,500
Southampton	W. S. Kinkhead, Ky.	2,500
St. John, N. B.	John S. Derby, Me.	2,000
St. Thomas	J. H. Stewart, N. Y.	2,500
Stockholm	Thomas B. O'Neil, N. Y.	1,500
Stuttgart	A. C. Johnson, Pa.	2,500
Sydney	George W. Bell, Wash.	2,000
Toronto	J. W. Coppinger, Ill.	2,000
Trieste	J. Edward Nettles, S. C.	2,000
Valparaiso	James M. Dobbs, Ga.	3,000
Venice	Henry A. Johnson, D. C.	1,500
Vera Cruz	C. Schaefer, Kan.	3,000
Winnipeg	M. M. Duffie, Ark.	1,500
Zurich	E. Germain, Cal.	2,000

* Also accredited to Roumania and Servia.
† Also accredited to Honduras.
‡ Also accredited to Costa Rica and Salvador.
§ Also *chargé d' affaires* to Santo Domingo.

Foreign Legations in the United States.

COUNTRY.	REPRESENTATIVES.	RANK.
Argentine Rep.	Señor Don Vicente J. Dominguez	First Secretary of Legation and Charge d' Affaires
Austria-Hungary	Mr. L. Hengelmüller von Hengervar	Envoy Extraordinary & Minister Plenipotentiary
"	Count L. Széchenyi	Second Secretary.
Belgium	Mr. Alfred le Ghait	Envoy Extraordinary & Minister Plenipotentiary
"	Mr. Raymond le Ghait	Secretary of Legation.
"	Mr. Conrad de B. S. de Blarenghien	Counselor of Legation.
Brazil	Senhor Salvador da Mendonca	Envoy Extraordinary & Minister Plenipotentiary
"	Senhor Oscar Reidner de Amaral	First Secretary of Legation.
"	Senhor Mario de Mendonca	Second Secretary.
Chile	Señor Don Domingo Gana	Envoy Extraordinary & Minister Plenipotentiary
"	Señor Don Annibal Cruz	Secretary of Legation.
"	Señor Don Victor Eastman	Second Secretary.
China	Mr. Yang Yu	Envoy Extraordinary & Minister Plenipotentiary
"	Mr. Ho Yen Shing	Secretary of Legation.
"	Mr. Kwang Ying	Secretary.
"	Mr. Shou Ting	Naval Attaché.
Colombia	Señor Don José Marcelino Hurtado	Envoy Extraordinary & Minister Plenipotentiary
"	Señor Don Julio Rengifo	Secretary of Legation.
Costa Rica	Señor Don Manuel M. Peralta	Envoy Extraordinary & Minister Plenipotentiary
"	Señor Don Joaquin Barnardo Calvo	Secretary of Legation.
Denmark	Mr. Constantine Brun	Envoy Extraordinary & Minister Plenipotentiary
Dominican Rep.	Mr. A. Wos. y. Gil.	Charge d' Affaires.
France	M. Patenotre	Ambassador Extraordinary and Plenipotentiary
"	M. Paul Lefaivre	First Secretary.
"	Commandant C. de Grandprey	Military Attaché.
"	M. Jules Boeufvé	Chancellor.
German Empire	Baron Max Von Thielmann	Ambassador Extraordinary and Plenipotentiary
"	Baron Clemens Von Ketteler	First Secretary of Legation.
"	Mr. H. Von Flotow	Second Secretary of Legation.
"	Capt. A. Heese	Attaché.
"	Mr. Albert von Schwerin	Attaché.
"	Baron Beno von Herman	Attaché.
"	Lieut. G. Friderici	Attaché.
"	Mr. C. Von Nostitz-Wallwitz	Attaché.
Great Britain	Sir J. Pauncefote, G. C. M. G., K. C. B.	Ambassador Extraordinary and Plenipotentiary
"	Viscount Gough	First Secretary of Legation.
"	Mr. Henry O. Bax-Ironside	Second Secretary of Legation.
"	Mr. Hugh J. O' Beirne	Third Secretary of Legation (ab.).
"	Captain Louis E. Wintz, R. N.	Naval Attaché.
"	The Earl of Westmeath	Attaché.
"	Mr. Ronald Macleay	Attaché.
Guatemala	Señor Don Antonio Lazo Arriaga	Envoy Extraordinary & Minister Plenipotentiary
Hawaii	Mr. W. R. Castle	Envoy Extraordinary & Minister Plenipotentiary
"	Mr. F. P. Hastings	Secretary of Legation.
Hayti	M. Clement Haentjens	Envoy Extraordinary & Minister Plenipotentiary
"	M. J. Nicolas	Secretary of Legation.
Italy	Baron de Fava	Ambassador Extraordinary and Plenipotentiary
"	Marquis Obizzo M. di Carbonara	Secretary of Legation.
"	Count Vinci	Secretary.
Japan	Mr. Shinichiro Kurino	Envoy Extraordinary & Minister Plenipotentiary
"	Mr. Durham S. White	Counselor of Legation.
"	Commander Naoki Miyaoka	Naval Attaché.
"	Mr. K. Nakayama	Attaché.
"	Mr. Keisheiro Matsui	Secretary of Legation.
Korea	Mr. Pak Yong Kui	Secretary of Legation and Charge d' Affaires.
Mexico	Señor Don Matias Romero	Envoy Extraordinary & Minister Plenipotentiary
"	Señor Don Miguel Covarrubias	First Secretary of Legation.
"	Señor Don Edmundo J. Plaza	Second Secretary.
"	Señor Don Enrique Santibañez	Second Secretary.
Netherlands	Mr. G. de Weckherlin	Envoy Extraordinary & Minister Plenipotentiary
Nicaragua	Señor Don Horacio Guzman	Envoy Extraordinary & Minister Plenipotentiary
Portugal	Vacant	Minister Resident.
Russia	Prince Cantacuzene	Envoy Extraordinary & Minister Plenipotentiary
"	M. Alexandre de Somow	First Secretary of Legation.
"	Capt. Mertwago	Naval Agent.
"	Mr. M. de Meck	Second Secretary.
Spain	Señor Don E. de Muruaga	Envoy Extraordinary & Minister Plenipotentiary
"	Señor Don R. Gaitan de Ayala	First Secretary of Legation.
"	Señor Don Luis Pastor	Secretary.
"	Señor Don Antonio Benitez	Secretary.
"	Señor Don A. Padilla y Bell	Attaché.
"	Señor Don Julio Gularza	Attaché.
"	Capitaine C. de la Cara	Military Attaché.
Sweden & Norway	Mr. J. A. W. Grip	Envoy Extraordinary & Minister Plenipotentiary
"	Mr. N. J. Knagenhjelm	Secretary of Legation.
Switzerland	Mr. J. B. Pioda	Envoy Extraordinary & Minister Plenipotentiary
"	Dr. L. Vogel	Secretary of Legation.
Turkey	Mavroyeni Bey	Envoy Extraordinary & Minister Plenipotentiary
"	Mgrditch Norighian Effendi	First Secretary of Legation.
Venezuela	Señor José Andrade	Envoy Extraordinary & Minister Plenipotentiary
"	Señor Dr. M. M. Ponte, Jr.	Secretary of Legation.
"	Señor Don A. Fombona	Attaché.

The Legations have their offices in Washington, D. C.

Foreign Consuls in the United States.

THE following list shows the name, rank, residence, and date of recognition of the foreign consuls in the principal commercial cities of the United States. The rank is indicated as follows: C. G. for consul-general, C. for consul, V. C. for vice-consul.

(For Foreign Consuls in the City of New York consult Index.)

ARGENTINE REPUBLIC.

Carlos Röhl (C. G. in the United States), 1893.
Andrew Cutting (C.), Boston, 1886.
J. F. Schleiden (C.), San Francisco, 1887.
Paul Morton (C.), Chicago, 1895.
Guillermo P. Wilson (C.), Philadelphia, 1895.

AUSTRIA-HUNGARY.

A. J. Ostheimer (C.), Philadelphia, 1894.
Franz von Sponer (C.), Chicago, 1894.
Francis Korbel (C.), San Francisco, 1894.
Baron Meysenbug (C.), New Orleans, 1880.
Arthur Donner (C.), Boston, 1883.

BELGIUM.

E. S. Mansfield (C.), Boston, 1895.
Charles Henrotin (C.), Chicago, 1876.
Leopold Charrier (C.), Savannah, 1878.
A. J. Landauer (C.), New Orleans, 1881.
Wilfrid B. Chapman (C.), San Francisco, 1882.
Paul Hagemans (C. G.), Philadelphia, 1890.

BRAZIL.

John Mason, Jr. (V. C.), Philadelphia, 1877.
Charles F. Huchet (V. C.), Charleston, 1884.
José M. C. de Oliveira (C.), New Orleans, 1891.
Epaminondas L. Chermont (C.), Baltimore, 1892.

CHILE.

Edward Shippen (C.), Philadelphia, 1872.
Horacio N. Fisher (C.), Boston, 1876.
Manuel Luco (C. G.), San Francisco, 1894.

CHINA.

Li Yung Yew (C. G.), San Francisco, 1891.

COLOMBIA.

Jorge Vargas Heredia (C.), Boston, 1888.
Adolfo Canal (C.), San Francisco, 1889.
Escipión Canal (C.), New Orleans, 1895.

COSTA RICA.

Charles E. Sanborn (C.), Boston, 1889.
Rafael Gallegos (C. G.), San Francisco, 1891.
Lamar C. Quintero (C. G.), New Orleans, 1891.

DENMARK.

Dr. O. R. Lanng (C.), New Orleans, 1894.
Gustaf Lundberg (C.), Boston, 1895.
Andrew Peterson (C.), Chicago, 1895.
John Simpson (C.), San Francisco, 1883.

ECUADOR.

Edwin Shippen (C.), Philadelphia, 1873.
Alejandro F. Ballen (C.), San Francisco, 1895.
Luis Millet (C.), Chicago, 1891.

FRANCE.

Eugene E. N. Thiébaut (C.), Chicago, 1895.
M. G. G. Bosseront d'Anglade (C.), New Orleans, 1894.
Marie J. E. C. Jordan (C.), Boston, 1895.
A. L. de Lalande (C.), San Francisco, 1894.
Louis P. Vossoin (C.), Philadelphia.

GERMANY.

Herman Klumpp (C.), New Orleans, 1894.
Carl H. Meyer (C.), Philadelphia, 1872.
Georg A. von Lingen (C.), Baltimore, 1877.
A. J. Donner (C.), Boston, 1894.
Carl Bünz (C.), Chicago, 1891.
Adolph Rosenthal (C. G.), San Francisco, 1892.
Frederich Meier (C.), St. Louis.

GREAT BRITAIN.

Montagu Yates Brown (C.), Boston, 1893.
Robert C. Clipperton (C.), Philadelphia, 1886.
Joseph W. Warburton (C. G.), San Francisco, 1895.
William Francis Segrave (C.), Baltimore, 1887.
Arthur G. Vansittart (C.), Chicago, 1895.
Charles L. St. John (C.), New Orleans, 1894.
George H. Starr (C.), Portland, Me.
Henry W. R. de Coëtlogon (C.), Charleston, 1895.

GREECE.

D. Th. Timayenis (C.), Boston, 1894.
D. Pavlidis (C.), San Francisco, 1894.
Charles Hutchinson (C. G.), Chicago, 1893.

GUATEMALA.

Julio Novella (C. G.), New Orleans, 1893.
Miguel Carrillo (C. G.), San Francisco, 1895.

HAYTI.

Benjamin C. Clark (C.), Boston, 1880.
Cuthbert Singleton (C.), Chicago, 1892.

HAWAII.

Gorham D. Gilman (C.), Boston, 1894.
Charles T. Wilder (C. G.), California, 1894.
Robert H. Davis (C.), Philadelphia, 1890.
Frederick W. Job (C. G.), Chicago, 1894.

HONDURAS.

William V. Wells (C. G.), California, 1855.
José M. Aguirre (C.), New Orleans, 1894.
Solomon Foster (C.), Philadelphia, 1886.

ITALY.

Carlo Felipo Serra (C.), Philadelphia, 1895.
Antonio L. Rozwadowski (C.), Chicago, 1894.
Francesco B. Grimaldi (C. G.), San Francisco, 1894.
Edoardo C. di Brichanteau (C.), New Orleans, 1895.
Count Girolamo Marazzie (V. C.), Boston.

JAPAN.

Koya Saburo (C.), San Francisco, 1895.

LIBERIA.

Charles Hall Adams (C. G.), Boston, 1885.

MEXICO.

Alejandro K. Coney (C. G.), San Francisco, 1886.
Manuel Gutierrez Zamora (C.), New Orleans, 1886.
Arturo P. Cushing (C.), Boston, 1887.
Felipe Berriozábal (C.), Chicago, 1889.
Ignacio Altamira (C.), Philadelphia, 1894.

NETHERLANDS.

Arnold Katz (V. C.), Philadelphia, 1894.
C. V. Dasey (C.), Boston, 1895.
Claas Vocke (C.), Baltimore, 1888.

NICARAGUA.

Henry Cardwell Potter (C.), Philadelphia, 1875.
Victor J. Bolto (C.), New Orleans, 1894.
William L. Merry (C. G.), San Francisco, 1891.
James V. Wagner (C.), Baltimore, 1891.

PARAGUAY.

P. J. van Löben Sels (C.), San Francisco, 1882.
John Stewart (C. G.), Washington, D. C., 1884.
Alejandro Ste. Croix (C.), Chicago, 1892.

PERU.

Mateo Crosby (C.), Boston, 1874.
R. B. Hine (C.), San Francisco, 1894.

PORTUGAL

Ignacio R. da Costa Duarte (C.), San Franciso, 1890.
Maurice Generelly (V. C.), New Orleans, 1894.

RUSSIA.

Wladimir Artzimovitch (C.), San Francisco, 1890.
Paul Thal (C.), Chicago, 1891.
C. F. Wyman (V. C.), Boston.

SALVADOR.

E. Calderon (C.), San Francisco, 1892.
J. C. Blume y Carbacho (C.), Boston, 1892.

SPAIN.

Jose M. Lluch (C.), Boston, 1895.
Jorge Madrilly (C.), San Francisco, 1894.
Nicanor Lopez Chacon (C.), New Orleans, 1891.
Hobart C. Taylor (C.), Chicago, 1892.

SWEDEN AND NORWAY.

Gjert Loots (V. C.), Boston, 1868.
J. R. Lindgren (V. C.), Chicago, 1894.
Knud H. Lund (C.), San Francisco, 1885.

SWITZERLAND.

R. Korradi (C.), Philadelphia, 1864.
Emile Höhn (C.), New Orleans, 1882.
Antoine Borel (C.), San Francisco, 1885.
Arnold Holinger (C.), Chicago.

TURKEY.

Charles Henrotin (C. G.), Chicago, 1877.
Joseph Iasigi (C. G.), Boston, 1889.
George Hall (C.), San Francisco, 1891.

URUGUAY.

Eduardo Fornias (C.), Philadelphia, 1892.
Carlos C. Turner (C.), Chicago, 1892.
Prudencio de Murguiondo (C. G.), Baltimore, 1892.

VENEZUELA.

R. P. Gormully (C.), Chicago, Ill.
Alejandro Frias (C.), New Orleans, 1893.
Hugo Arnal (C.), Norfolk, 1892.
I. A. Browder (C.), St. Louis, 1878.
I. L. Borras (C.), Pensacola, 1883.

The Fifty-fourth Congress.

BEGAN MARCH 4, 1895, AND ENDS MARCH 4, 1897.

SENATE.

President.....Adlai E. Stevenson, Dem., of Illinois.

Terms Expire.	Senators.	Politics.	Post-Office Address.	Place of Birth.	Year of Birth.	College.	Year of Graduation.	Present Vocation.
	ALABAMA.							
1897	James L. Pugh†	D.	Eufaula	Georgia	1820			Lawyer.
1901	John T. Morgan†	D.	Selma	Tennessee	1824			Lawyer.
	ARKANSAS.							
1897	James K. Jones†	D.	Washington	Mississippi	1839			Lawyer.
1901	James H. Berry†	D	Bentonville	Alabama.	1848			Lawyer.
	CALIFORNIA.							
1897	George C. Perkins	R.	Oakland	Maine	1839			Steamship Manager
1899	Stephen M. White.	D.	Los Angeles	California	1853	Santa Clara	1871	Lawyer.
	COLORADO.							
1897	Henry M. Teller	R.	Central City	New York	1830			Lawyer.
1901	Edw O. Walcott‡	R.	Denver	Massachusetts	1848	Harvard, L.S.	1871	Lawyer.
	CONNECTICUT.							
1897	Orville H. Platt	R.	Meriden	Connecticut	1827			Lawyer.
1899	Joseph R. Hawley‡	R.	Hartford	North Carolina.	1826	Hamilton	1847	Journalist.
	DELAWARE.							
1899	George Gray	D.	Wilmington	Delaware	1840	Princeton	1859	Lawyer.
1901	H. A. Du Pont† §...	R.	Montchanin	Delaware	1838	U. of Pa.& U.S. Mil. Acad.	1861	Railroad President.
	FLORIDA.							
1897	Wilkinson Call	D.	Jacksonville	Kentucky	1834			Lawyer.
1899	Samuel Pasco†	D.	Monticello	England	1837	Harvard	1858	Lawyer.
	GEORGIA.							
1897	John B. Gordon†	D.	Atlanta	Georgia	1832	Univ. of Ga.		Lawyer.
1901	Augustus O. Bacon†	D.	Macon	Georgia	1839	Univ. of Ga.	1859	Lawyer.
	IDAHO.							
1897	Fred. T. Dubois	R.	Blackfoot	Illinois	1851	Yale	1872	Public Official.
1901	George L. Shoup‡	R.	Salmon City	Pennsylvania	1836			Miner & Stock Raiser
	ILLINOIS.							
1897	John M. Palmer‡	D.	Springfield	Kentucky	1817	Shurtleff (1yr)		Lawyer.
1901	Shelby M. Cullom	R.	Springfield	Kentucky	1829			Lawyer.
	INDIANA.							
1897	Daniel W. Voorhees	D.	Terre Haute	Ohio	1827	De Pauw	1849	Lawyer.
1899	David Turpie	D.	Indianapolis	Ohio	1827			Lawyer.
	IOWA.							
1897	William B. Allison.	R.	Dubuque	Ohio	1829	West. Reserve		Lawyer.
1901	John H. Gear	R.	Burlington	New York	1825			Public Official.
	KANSAS.							
1897	William A. Peffer‡	P.	Topeka	Pennsylvania	1831			Journalist.
1901	Lucien Baker	R.	Leavenworth	Ohio	1847			Lawyer.
	KENTUCKY.							
1897	J. C. S. Blackburn†	D.	Versailles	Kentucky	1838	Centre (Ky.)	1857	Lawyer.
1901	William Lindsay†	D.	Frankfort	Virginia	1835			Lawyer.
	LOUISIANA.							
1897	N. C. Blanchard	D.	Shreveport	Louisiana	1849	Univ. of La.	1870	Lawyer.
1901	Donelson Caffery†	D.	Franklin	Louisiana	1835	St. Mary's (Md.).		Lawyer.
	MAINE.							
1899	Eugene Hale	R.	Ellsworth	Maine	1836			Lawyer.
1901	William P. Frye	R.	Lewiston	Maine	1831	Bowdoin	1850	Lawyer.
	MARYLAND.							
1897	Charles H. Gibson	D.	Easton	Maryland	1842	Wash. (Md.)		Lawyer.
1899	Arthur P. Gorman.	D.	Laurel	Maryland	1839			Capitalist.
	MASSACHUSETTS.							
1899	Henry C. Lodge	R.	Nahant	Massachusetts	1850	Harvard	1871	Literature.
1901	George F. Hoar	R.	Worcester	Massachusetts	1826	Harvard	1846	Lawyer.
	MICHIGAN.							
1899	Julius C. Burrows‡	R.	Kalamazoo	Pennsylvania	1837			Lawyer.
1901	James McMillan	R.	Detroit	Canada	1838			Car Builder.
	MINNESOTA.							
1899	Cushman K. Davis‡	R.	St. Paul	New York	1838	Univ. of Mich.	1857	Lawyer.
1901	Knute Nelson‡	R.	Alexandria	Norway	1843			Lawyer and Farmer
	MISSISSIPPI.							
1899	James Z. George†	D.	Carrollton	Georgia	1826			Lawyer.
1901	Edw. C. Walthall†	D.	Grenada	Virginia	1831			Lawyer.
	MISSOURI.							
1897	George G. Vest	D.	Kansas City	Kentucky	1830	Centre (Ky.)	1848	Lawyer.
1899	F. M. Cockrell†	D.	Warrensburg	Missouri	1834	Chapel Hill (Mo.).	1853	Lawyer.
	MONTANA.							
1899	Lee Mantle	R.	Butte City	England	1851			Editor, Miner, Stock
1901	Thomas H. Carter	R.	Helena	Ohio	1854			Lawyer.

SENATE—*Continued.*

Terms Expire.	Senators.	Politics.	Post-Office Address.	Place of Birth.	Year of Birth.	College.	Year of Graduation.	Present Vocation.
	NEBRASKA.							
1899	William V. Allen‡.	P.	Madison	Ohio	1847	Up. Iowa Un.	....	Lawyer.
1901	John M. Thurston.	R.	Omaha	Vermont	1847	Wayland Univer'y (Wis.)	....	Lawyer.
	NEVADA.							
1897	John P. Jones	P.	Gold Hill	England	1830		....	Miner.
1899	Wm. M. Stewart	P.	Virginia City.	New York	1827	Yale (2 yrs.)	....	Lawyer.
	NEW HAMPSHIRE.							
1897	Jacob H. Gallinger.	R.	Concord	Canada	1837	Dartm'th Med	1858	Physician, Surgeon.
1901	Wm. E. Chandler	R.	Concord	N. Hampshire	1835	Harvard, L. S.	1855	Lawyer.
	NEW JERSEY.							
1899	James Smith, Jr.	D.	Newark	New Jersey	1851		....	Manufacturer.
1901	William J. Sewell.	R.	Camden	Ireland	1835		....	Railroad President.
	NEW YORK.							
1897	David B. Hill	D.	Albany	New York	1843		....	Lawyer.
1899	Edw. Murphy, Jr.	D.	Troy	New York	1836	St. John's (Fordham).	....	Brewer.
	N. CAROLINA.							
1897	Jeter C. Pritchard	R.	Marshall	Tennessee	1857		....	Lawyer.
1901	Marion Butler	P.	Elliott	North Carolina	1863	Univ. of N. C.	1885	Farmer, Journalist.
	NORTH DAKOTA.							
1897	H. C. Hansbrough.	R.	Devil's Lake.	Illinois	1848		....	Journalist.
1899	Wm. N. Roach.	D.	Larimore	Dis. Columbia	1840	Georgetown (D. C.).	1859	Farmer.
	OHIO.							
1897	Calvin S. Brice‡	D.	Lima	Ohio	1845	Miami (3 yrs.)	....	Lawyer.
1899	John Sherman	R.	Mansfield	Ohio	1823		....	Lawyer.
	OREGON.							
1897	John H. Mitchell	R.	Portland	Pennsylvania	1835		....	Lawyer.
1901	Geo. W. McBride	R.	Salem	Oregon	1854		....	Lawyer.
	PENNSYLVANIA.							
1897	J. Donald Cameron.	R.	Harrisburg	Pennsylvania	1833	Princeton	1852	Banker.
1899	Matthew S. Quay‡	R.	Beaver	Pennsylvania	1833	Jefferson	1850	Lawyer.
	RHODE ISLAND.							
1899	Nelson W. Aldrich.	R.	Providence	Rhode Island	1841		....	Merchant.
1901	Geo. P. Wetmore	R.	Newport	England	1846	Yale	1867	Lawyer.
	S. CAROLINA.							
1897	John L. M. Irby	D.	Laurens	South Carolina.	1854	Univ. Virginia	....	Planter.
1901	Benj. R. Tillman	D.	Trenton	South Carolina.	1847		....	Farmer.
	SOUTH DAKOTA.							
1897	James H. Kyle	P.	Aberdeen	Ohio	1854	Oberlin	1878	Clergyman.
1901	R. F. Pettigrew	R	Sioux Falls	Vermont	1848	Beloit (2 yrs.).	....	Lawyer.
	TENNESSEE.							
1899	William B. Bate†	D.	Nashville	Tennessee		Lebanon, L. S.	1852	Lawyer.
1901	Isham G. Harris†	D.	Memphis	Tennessee	1818		....	Lawyer.
	TEXAS.							
1899	Roger Q. Mills†	D.	Corsicana	Kentucky	1832		....	Lawyer.
1901	Horace Chilton	D.	Tyler	Texas	1853		....	Lawyer.
	VERMONT.							
1897	Justin S. Morrill	R.	Strafford	Vermont	1810		....	Merchant.
1899	Redfield Proctor‡	R.	Proctor	Vermont	1831	Dartmouth	1851	Retired.
	VIRGINIA.							
1899	John W. Daniel†	D.	Lynchburg	Virginia	1842	Univ. Va., L. S.	1866	Lawyer.
1901	Thomas S. Martin†	D.	Scottsville	Virginia	1847	Un. Va. (3 yrs.)	....	Lawyer.
	WASHINGTON.							
1897	Watson C. Squire†.	R.	Seattle	New York	1838	Wesleyan (Ct)	1859	Public Official.
1899	John L. Wilson	R.	Spokane	Indiana	1850	Wabash	1874	Public Official.
	WEST VIRGINIA.							
1899	Chas. J. Faulkner†	D.	Martinsburg	West Virginia	1847	Univ. Virginia	1868	Lawyer.
1901	Stephen B. Elkins‡	R.	Elkins	Ohio	1842	Columbia (Mo.	....	Railroad and Coal Operator.
	WISCONSIN.							
1897	William F. Vilas‡	D.	Madison	Vermont	1840	Univ. of Wis.	1858	Lawyer.
1899	John L. Mitchell‡	D.	Milwaukee	Wisconsin	1842		....	Banker.
	WYOMING.							
1899	Clarence D. Clark	R.	Evanston	New York	1851	Ia. State Univ.	1874	Lawyer.
1901	Francis E. Warren‡	R.	Cheyenne	Massachusetts	1844		....	Stockgrower, Gas.

Democrats, 39. Republicans, 43. Populists, 6.

†Served in the Confederate Army during the Civil War. ‡Served in the Union Army during the Civil War. §Contested. Democrats deny the legality of Mr. Du Pont's election.

VOCATIONS.—Lawyers, 57; capitalist, 1; journalists, 3; public officials, 4; manufacturer, 1; merchants, 2; steamship manager, 1; railroad presidents, 2; railroad and coal operator, 1; brewer, 1; farmers, 3; literature, 1; miners, 2; car builder, 1; physician, 1; clergyman, 1; bankers, 2; planter, 1; editor, 1; retired from business, 1; stock grower, 1. The oldest Senator in years is Mr. Morrill, of Vermont, who is 85; the youngest, Marion Butler, of North Carolina, who is 32.

Officers of the Senate, other than the Vice-President, had not been chosen when this edition was ready for the press.

HOUSE OF REPRESENTATIVES.

Speaker.....Thomas B. Reed, Rep., of Maine.
Clerk.....Alexander McDowell, Rep., of Pennsylvania.

District.	Representatives.	Politics.	Post-Office Address.	Place of Birth.	Year of Birth.	College.	Year of Graduation.	Present Vocation.
	ALABAMA.							
1	Rich'd H. Clarke*†	D.	Mobile	Alabama	1843			Lawyer.
2	Jesse F. Stallings*.	D.	Greenville	Alabama	1856	Univ. of Alabama.	1877	Lawyer.
3	Geo. P. Harrison†.	D.	Opelika	Georgia	1841	Georgia Mil. Inst	1861	Lawyer.
4	Gaston A. Robbins*	D.	Selma	Alabama	1859	Univ. of N. Carolina.	1879	Lawyer.
5	James E. Cobb*†	D.	Tuskegee	Georgia	1835	Emory	1856	Lawyer.
6	J. H. Bankhead*†.	D.	Fayette	Alabama.	1842			Planter.
7	Milford W. Howard	P.	Fort Payne	Georgia	1862			Lawyer.
8	Joseph Wheeler*.	D.	Wheeler	Georgia	1836	U. S. Military Acad.	1859	Planter.
9	O. W. Underwood.	D.	Birmingham	Kentucky	1862	Univ. of Virginia	1884	Lawyer.
	ARKANSAS.							
1	P. D. McCulloch, Jr*	D.	Marianna	Tennessee	1851	Andrew (Tenn.)		Lawyer.
2	John S. Little*	D.	Greenwood	Arkansas	1853	Cone Hill (Ark.)		Lawyer.
3	Thomas C. McRae*	D.	Prescott	Arkansas	1851	Wash. & Lee (Law).	1872	Lawyer.
4	William L. Terry*	D.	Little Rock	North Carolina.	1850	Trinity (N. C.)	1872	Lawyer.
5	H. A. Dinsmore*	D.	Fayetteville	Arkansas	1850			Lawyer.
6	Robert Neill*†	D.	Batesville	Arkansas	1838			Lawyer.
	CALIFORNIA.							
1	John A. Barham	R.	Sonoma	Missouri	1844			Lawyer.
2	Grove L. Johnson	R.	Sacramento	New York	1841			Lawyer.
3	Samuel G. Hilborn*	R.	Oakland	Maine	1834			Lawyer.
4	James G. Maguire*	D.	San Francisco	Massachusetts	1853			Lawyer.
5	Eugene F. Loud*†.	R.	San Francisco	Massachusetts	1847			Lawyer.
6	James McLachlan.	R.	Pasadena	Scotland	1852	Hamilton	1878	Lawyer.
7	Wm. W. Bowers*‡	R.	San Diego	New York	1834			Hotel-keeper.
	COLORADO.							
1	John F. Shafroth	R.	Denver	Missouri	1854	Univ. of Michigan	1875	Lawyer.
2	John C. Bell*	P.	Montrose	Tennessee	1851			Lawyer.
	CONNECTICUT.							
1	E. Stevens Henry.	R.	Rockville	Massachusetts	1836			Farmer.
2	N. D. Sperry	R.	New Haven	Connecticut	1827			Contractor.
3	Charles A. Russell*	R.	Killingly	Massachusetts	1852	Yale	1873	Merchant.
4	Ebenezer J. Hill	R.	Norwalk	Connecticut	1845	Yale	1865	Bank President
	DELAWARE.							
	J.S. Willis (at large)	R.	Milford	Maryland	1830			Farmer.
	FLORIDA.							
1	S. M. Sparkman	D.	Tampa	Florida	1849			Lawyer.
2	Charles M. Cooper*	D.	Jacksonville	Georgia	1856			Lawyer.
	GEORGIA.							
1	Rufus E. Lester*†	D.	Savannah	Georgia	1837	Mercer	1857	Lawyer.
2	Benj. E. Russell*†.	D.	Bainbridge	Florida	1845			Editor.
3	Charles F. Crisp*†.	D.	Americus	England	1845			Lawyer.
4	Charles L. Moses*.	D.	Turin	Georgia	1856	Mercer	1876	Farmer.
5	L. F. Livingston*†.	D.	Kings	Georgia	1832			Farmer.
6	Charles L. Bartlett.	D.	Macon	Georgia	1853	Univ. Ga. '70; Univ. Va	1872	Lawyer.
7	John W. Maddox*†	D.	Rome	Georgia	1848			Lawyer.
8	Thos. G. Lawson*.	D.	Eatonton	Georgia	1835	Mercer		Lawyer.
9	Farish Carter Tate*	D.	Jasper	Georgia	1856	North Georgia Agri.		Lawyer.
10	James C. C. Black*†	D.	Augusta	Kentucky	1842			Lawyer.
11	Henry G. Turner*.	D.	Quitman	North Carolina.	1839	Univ. of Virginia		Lawyer.
	IDAHO.							
	E. Wilson (at large).	R.	Boisé City	Pennsylvania	1861	Univ. of Mich. (Law).	1884	Lawyer.
	ILLINOIS.							
1	J. Frank Aldrich*.	R.	Chicago	Wisconsin	1853	Rensselaer Poly	1877	Manufacturer.
2	William Lorimer.	R.	Chicago	England	1861			Manufacturer.
3	L. E. McGann*.	D.	Chicago	Ireland	1852			Public Official.
4	C. W. Woodman‡.	R.	Chicago	Denmark	1844	Chicago Univ. (Law).		Lawyer.
5	George E. White‡.	R.	Chicago	Massachusetts	1848			Capitalist.
6	Edward D. Cooke.	R.	Chicago	Iowa	1849	Columbian, D.C. (Law	1873	Lawyer.
7	George E. Foss.	R.	Chicago	Vermont	1863	Harvard	1885	Lawyer.
8	A. J. Hopkins*.	R.	Aurora	Illinois	1846	Hillsdale	1870	Lawyer.
9	Robert R. Hitt*.	R.	Mount Morris	Ohio	1834	De Pauw		Public Official.
10	George W. Prince.	R.	Galesburg	Illinois	1854	Knox	1878	Lawyer.
11	Walter Reeves.	R.	Streator	Pennsylvania	1848			Lawyer.
12	Jos. G. Cannon*.	R.	Danville	North Carolina.	1836			Lawyer.
13	Vespasian Warner‡	R.	Clinton	Illinois	1842	Harvard (Law)	1863	Lawyer.
14	Joseph V. Graff.	R.	Pekin	Indiana	1854	Wabash (1 year)		Lawyer.
15	Benj. F. Marsh*‡.	R.	Warsaw	Illinois	1839	Jubilee (Ill.)		Farmer.
16	Finis E. Downing.	D.	Virginia	Illinois	1846			Lawyer.
17	James A. Connolly‡	R.	Springfield	New Jersey	1842			Lawyer.
18	Wm. F. L. Hadley.	R.	Edwardsville.	Illinois	1847	McKendree	1867	Lawyer.
19	Benson Wood‡	R.	Effingham	Pennsylvania	1839			Lawyer.
20	Orlando Burrell‡	R.	Carmi	Pennsylvania	1826			Farmer.
21	Everett J. Murphy.	R.	East St. Louis	Illinois	1852			
22	George W. Smith*.	R.	Murphysboro	Ohio	1846	McKendree	1868	Lawyer.

District.	Representatives.	Politics.	Post-Office Address.	Place of Birth.	Year of Birth.	College.	Year of Graduation.	Present Vocation.
	INDIANA.							
1	Jas. A. Hemenway.	R.	Boonville.....	Indiana.....	1860	.....	....	Lawyer.
2	Alex. M. Hardy.	R.	Washington..	Ontario.....	1847	Univ. of Canada.	1863	Lawyer.
3	Robt. J. Tracewell.	R.	Corydon..	Virginia	1852	Hanover.....	1875	Lawyer.
4	James E. Watson..	R.	Rushville.....	Indiana..... ..	1864	De Pauw.....	1885	Lawyer.
5	Jesse Overstreet....	R.	Franklin.....	Indiana.....	1859	Franklin.....	1882	Lawyer.
6	Henry U. Johnson*	R.	Richmond....	Indiana.....	1850	Earlham.....	....	Lawyer.
7	Charles L. Henry..	R.	Anderson.....	Indiana.....	1849	Indiana Univ. (Law)	1872	Lawyer.
8	George W. Faris...	R.	Terre Haute.	Indiana.....	1854	Asbury Univ.....	1877	Lawyer.
9	J. Frank Hanley...	R.	Williamsport.	Illinois.....	1863	.....	....	Lawyer.
10	Jethro A. Hatch‡..	R.	Kentland.....	New York.....	1827	Rush Medical Col....	1860	Physician.
11	George W. Steele‡.	R.	Marion.....	New York.....	1839	Ohio Wesleyan	....	Operator.
12	Jacob D. Leighty‡..	R.	St. Joe.....	Pennsylvania..	1839	Wittenberg.....	....	Merchant.
13	Lemuel W. Royse..	R.	Warsaw	Indiana.....	1848	.....	....	Lawyer.
	IOWA.							
1	Samuel M. Clark‡..	R.	Keokuk.....	Iowa.....	1842	Des Moines Col. (2 yrs)	....	Editor.
2	George M. Curtis...	R.	Clinton,.....	New York.....	1844	.....	.....	Manufacturer.
3	D. B. Henderson*‡..	R.	Dubuque.....	Scotland.....	1840	Upper Iowa Univ....	....	Lawyer.
4	T. Updegraff*.....	R.	McGregor.....	Pennsylvania..	1834	.....	....	Lawyer.
5	Robert G. Cousins*.	R.	Tipton.....	Iowa.....	1859	Cornell (Ia.).....	1881	Lawyer.
6	John F. Lacey*‡....	R.	Oskaloosa.....	West Virginia..	1841	.....	....	Lawyer.
7	John A. T. Hull*‡.	R.	Des Moines ..	Ohio	1841	Cincinnati Law Sc...	1862	Farmer.
8	Wm. P. Hepburn*‡	R.	Clarinda.	Ohio	1833	.....	....	Lawyer.
9	Alva L. Hager*....	R.	Greenfield....	New York.....	1850	.....	....	Lawyer.
10	Jon. P. Dolliver*...	R.	Fort Dodge ..	West Virginia..	1858	West Virginia Univ.	....	Lawyer.
11	Geo. D. Perkins*‡..	R.	Sioux City....	New York.....	1840	.....	....	Journalist.
	KANSAS.							
	R. W. Blue (at large)	R.	Pleasanton ..	Virginia.....	1841	Washington (Pa.)...	....	Lawyer.
1	Case Broderick*‡ ..	R.	Holton	Indiana	1839	....	....	Lawyer.
2	O. L. Miller.....	R.	Kansas City..	Maine	1856	....	....	Lawyer.
3	S. S. Kirkpatrick‡.	R.	Fredonia.....	Illinois	1848	....	....	Lawyer.
4	Charles Curtis*....	R.	Topeka.....	Kansas	1860	....	....	Lawyer.
5	W. A. Calderhead‡	R.	Marysville ...	Ohio	1844	Franklin (O.) (1 yr.).	....	Lawyer.
6	William Baker*....	P.	Lincoln.....	Pennsylvania..	1831	Waynesburg (Pa.)...	1856	Farmer.
7	Chester I. Long ...	R.	Medicine L'g.	Pennsylvania..	1860	....	....	Lawyer.
	KENTUCKY.							
1	John K. Hendrick.	D.	Smithland ...	North Carolina.	1849	Bethel College (Ky.)	....	Lawyer.
2	John D. Clardy	D.	Newstead	Tennessee.....	1828	Georgetown (Ky.)...	1848	Farmer.
3	W. Godfrey Hunter	R.	Burksville....	Kentucky	1841	....	....	Physician.
4	John W. Lewis	R.	Springfield ..	Kentucky	.....	Centre (Ky.)	1862	Lawyer.
5	Walter Evans‡....	R.	Louisville	Kentucky	1842	....	....	Lawyer.
6	Albert S. Berry*...	D.	Newport	Kentucky	.....	Miami Univ.....	....	Lawyer.
7	William C. Owens.	D.	Georgetown..	Kentucky	1849	Columbia (Law).....	1872	Lawyer.
8	J. B. McCreary*†..	D.	Richmond....	Kentucky	1838	Centre (Ky.).....	1856	Lawyer.
9	Samuel J. Pugh....	R.	Vanceburg....	Kentucky	1850	Centre (Ky.)	....	Lawyer.
10	Jos. M. Kendall** .	D.	West Liberty.	Kentucky	1861	Univ. of Michigan....	....	Lawyer.
11	David G. Colson...	R.	Middlesbr'gh	Kentucky	1861	Kentucky Uni. (2yrs.)	....	Lawyer.
	LOUISIANA.							
1	Adolph Meyer*†...	D.	New Orleans.	Mississippi	1842	Univ. of Virginia....	....	Merchant.
2	Charles F. Buck...	D.	New Orleans.	Germany.....	1841	La. State Univ.....	....	Lawyer.
3	Andrew Price*....	D.	LaFourche Pr	Louisiana	1854	Cumberland.....	1875	Planter.
4	Henry W. Ogden*†	D.	Benton	Virginia	1842	....	....	Planter.
5	Chas. J. Boatner*...	D.	Monroe.....	Louisiana.....	1849	....	....	Lawyer.
6	S. M. Robertson* ..	D.	Baton Rouge.	Louisiana.....	1852	La. State Univ.....	1874	Lawyer.
	MAINE.							
1	Thomas B. Reed*..	R.	Portland	Maine	1839	Bowdoin	1860	Lawyer.
2	N. Dingley, Jr.*....	R.	Lewiston	Maine	1832	Dartmouth..... ..	1855	Journalist.
3	Seth L. Milliken*..	R.	Belfast	Maine	1835	Union.....	1856	Lawyer.
4	Chas. A. Boutelle*‡	R.	Bangor	Maine	1839	....	....	Journalist.
	MARYLAND.							
1	Joshua W. Miles...	D.	Princ's Anne.	Maryland	1858	Western Maryland..	1878	Lawyer.
2	William B. Baker .	R	Aberdeen.....	Maryland	1840	....	....	Fruit Packer.
3	Harry W. Rusk*....	D.	Baltimore	Maryland	1852	Maryland Uni. (Law)	1872	Lawyer.
4	John K. Cowen....	D.	Baltimore	Ohio.....	1844	Princeton	1866	Lawyer.
5	Charles E. Coffin* .	R.	Muirkirk	Massachusetts..	1841	....	....	Manufacturer.
6	Geo. L. Wellington.	R.	Cumberland .	Maryland	1852	....	....	.....
	MASSACHUSETTS.							
1	Ashley B. Wright*	R.	North Adams	Massachusetts..	1841	....	....	Merchant.
2	Fred. H. Gillett*....	R.	Springfield ...	Massachusetts..	1851	Amherst.	1874	Lawyer.
3	Jos. H. Walker*....	R.	Worcester....	Massachusetts..	1829	....	....	Manufacturer.
4	Lewis D. Apsley*..	R.	Hudson.....	Pennsylvania ..	1852	....	....	Manufacturer.
5	William S. Knox..	R.	Lawrence.....	Connecticut	1843	Amherst.....	1865	Lawyer.
6	William H. Moody.	R.	Haverhill.....	Massachusetts .	1853	Harvard	1876	Lawyer.
7	William E. Barrett.	R.	Melrose.....	Massachusetts .	1858	Dartmouth	1880	Journalist.
8	Sam'l W. McCall*..	R.	Winchester...	Pennsylvania .	1851	Dartmouth	1874	Lawyer.
9	John F. Fitzgerald.	D.	Boston.....	Massachusetts .	1865	Harvard.....	....	Insurance.
10	H. H. Atwood.....	R.	Boston.....	Vermont	1863	....	....	Architect.
11	Wm. F. Draper*‡ ..	R.	Hopedale.....	Massachusetts .	1842	....	....	Manufacturer.
12	Elijah A. Morse*‡..	R.	Canton.....	Indiana.....	1841	....	....	Manufacturer.
13	John Simpkins.	R.	Yarmouth.....	Massachusetts .	1862	Harvard.....	1885	Farmer.

District.	Representatives.	Politics.	Post-Office Address.	Place of Birth.	Year of Birth.	College.	Year of Graduation.	Present Vocation.
	MICHIGAN.							
1	John B. Corliss.....	R.	Detroit.....	Vermont	1851	Vermont Meth. Univ.	1871	Lawyer.
2	George Spalding‡...	R.	Monroe	Scotland.....	1837	.....	....	Banker.
3	Alfred Milnes‡.....	R.	Coldwater.....	England	1844	.....	....	Merchant.
4	Hy. F. Thomas*‡..	R.	Allegan.....	Michigan	1843	Albion	....	Physician.
5	Wm. Alden Smith.	R.	Grand Rapids.	Michigan	1859	.....	....	Lawyer.
6	David D. Aitken*..	R.	Flint.....	Michigan	1854	.....	....	Lawyer.
7	Horace G. Snover..	R.	Port Austin...	Michigan	1847	Univ. of Michigan....	1869	Lawyer.
8	William S. Linton*	R.	Saginaw	Michigan	1856	.....	....	Lumberman.
9	Roswell P. Bishop‡.	R.	Ludington	New York.....	1843	Univ. of Michigan....	1871	Lawyer.
10	Rousseau O. Crump.	R.	West Bay City	New York.....	1843	.....	....	Manufacturer.
11	John Avery*‡.....	R.	Greenville....	New York.....	1824	Cleveland Medical...	1850	Physician.
12	S. M. Stephenson*.	R.	Menominee...	Canada	1831	.....	....	Merchant.
	MINNESOTA.							
1	James A. Tawney*.	R.	Winona.	Pennsylvania ..	1855	Wisconsin Uni. (Law)	....	Lawyer.
2	Jas. T. McCleary*.	R.	Mankato.....	Canada	1853	McGill (Canada).....	....	Teacher.
3	Joel P. Heatwole...	R.	Northfield	Indiana	1856	.....	....	Printer.
4	And. R. Kiefer*‡ ..	R.	St. Paul.....	Germany	...	.....	....	Public Official.
5	Loren Fletcher*....	R.	Minneapolis..	Maine	1833	.....	....	Manufacturer.
6	Charles A. Towne..	R.	Duluth..	Michigan	1858	Univ. of Michigan....	1881	Lawyer.
7	Frank M. Eddy.....	R.	Glenwood	Minnesota.....	1856	.....	....	Public Official.
	MISSISSIPPI.							
1	John M. Allen*† ..	D.	Tupelo.....	Mississippi	1847	Univ. of Miss. (Law)	1870	Lawyer.
2	John C. Kyle*.....	D.	Sardis	Mississippi	1851	Cumberland.....	1874	Lawyer.
3	T. C. Catchings*†..	D.	Vicksburg....	Mississippi	1847	Oakland	....	Lawyer.
4	H. D. Money*.	D.	Carrollton....	Mississippi	1839	Univ. of Mississippi..	....	Lawyer.
5	John S. Williams*.	D.	Yazoo City ...	Tennessee	1854	U. Va. & Heidelberg..	....	Lawyer.
6	Walter M. Denny..	D.	Scranton.....	Mississippi	1853	Roanake.....	....	Lawyer.
7	James G. Spencer†.	D.	Port Gibson ..	Mississippi	1844	Oakland (2 years)....	....	Farmer.
	MISSOURI.							
1	Charles N. Clark‡...	R.	Hannibal.....	New York.....	1827	Hamilton.....	....	Farmer.
2	Uriel S. Hall*	R.	Hubbard.....	Missouri.....	1852	.....	....	Farmer.
3	Alex. M. Dockery*.	D.	Gallatin.....	Missouri.....	1845	St. Louis Medical....	1865	Banker.
4	Geo. C. Crowther‡..	R.	St. Joseph	England	1849	.....	....	Printer.
5	John C. Tarsney*‡.	D.	Kansas City ..	Michigan	1845	Univ. of Mich. (Law).	1869	Lawyer.
6	D. A. De Armond*.	D.	Butler	Pennsylvania .	1844	.....	....	Lawyer.
7	John P. Tracey‡....	R.	Springfield	Ohio	1836	.....	....	Lawyer.
8	Joel D. Hubbard...	R.	Versailles	Missouri.....	1860	Missouri Medical.....	1883	Banker.
9	Wm. M. Treloar....	R.	Mexico	Wisconsin.....	1850	Iowa Wesleyan	....	Educator.
10	Richard Bartholdt.	R.	St. Louis	Germany	1853	Schleiz (Germany)...	1870	Editor.
11	Charles F. Joy*	R.	St. Louis	Illinois	1841	.....	....	Lawyer.
12	Seth W. Cobb*†.....	D.	St. Louis	Virginia	1838	.....	....	Merchant.
13	John H. Raney	R.	Piedmont.....	Missouri	1849	.....	....	Lawyer.
14	Norman A. Mozley	R.	Dexter.....	Illinois.....	1865	.....	....	Lawyer.
15	Charles G. Burton‡	R.	Nevada.....	Ohio	1846	.....	....	Lawyer.
	MONTANA.							
1	C. S. Hartman*....	R.	Bozeman.	Indiana.....	1861	.....	....	Lawyer.
	NEBRASKA.							
1	Jesse B. Strode‡....	R.	Lincoln.....	Illinois.....	1845	Abingdon.....	....	Lawyer.
2	David H. Mercer*.	R.	Omaha.....	Iowa.	1857	Nebraska Univ.....	1880	Lawyer.
3	G. D. Meiklejohn*.	R.	Fullerton.....	Wisconsin.....	1857	Univ. of Mich. (Law).	1880	Lawyer.
4	Eugene J. Hainer*.	R.	Aurora.....	Hungary	1851	Simpson (Ia.).....	1876	Lawyer.
5	W. E. Andrews....	R.	Hastings	Iowa.	1855	Parsons.....	1885	.....
6	Omer M. Kem*....	P.	Broken Bow..	Indiana.....	1855	.....	....	Farmer.
	NEVADA.							
1	F. G. Newlands*...	S.	Reno.....	Mississippi	1848	Yale	....	Lawyer.
	N. HAMPSHIRE.							
1	Cyrus A. Sulloway	R.	Manchester..	N. Hampshire.	1839	.....	....	Lawyer.
2	Henry M. Baker*..	R.	Bow.....	N. Hampshire.	1841	Dartmouth.....	1863	Lawyer.
	NEW JERSEY.							
1	H. C. Loudenslager*	R.	Paulsboro	New Jersey....	1852	.....	....	Merchant.
2	John J. Gardner*‡.	R.	Atlantic City.	New Jersey....	1845	.....	....	Farmer.
3	Benj. F. Howell...	R.	N. Brunswick	New Jersey....	1844	.....	....	Banker.
4	Mahlon Pitney.....	R.	Morristown ..	New Jersey....	1858	Princeton	1879	Lawyer.
5	James F. Stewart..	R.	Paterson.....	New Jersey....	1851	Univ. of N. Y. (Law).	1870	Lawyer.
6	Richard W. Parker	R.	Newark	New Jersey....	1848	Princeton	1867	Lawyer.
7	T. McEwan, Jr....	R.	Jersey City...	New Jersey....	1854	Columbia (Law).....	1882	Lawyer.
8	Charles N. Fowler.	R.	Elizabeth.....	Illinois.....	1852	Yale	1876	Banker.
	NEW YORK.							
1	R. C. McCormick*.	R.	Jamaica	New York.....	1832	.....	....	.....
2	Denis M. Hurley...	R.	Brooklyn.....	Ireland	1843	.....	....	Contractor.
3	Francis H. Wilson.	R.	Brooklyn.....	New York.....	1844	Yale	1867	Lawyer.
4	Israel F. Fischer..	R.	Brooklyn.....	New York.....	1858	.....	....	Lawyer.
5	Charles G. Bennett	R.	Brooklyn.....	New York.....	1863	N. Y. Law School....	1894	Lawyer.
6	James R. Howe....	R.	Brooklyn.....	New York.....	1839	.....	....	Merchant.
7	Franklin Bartlett*.	D.	N. Y. City....	Massachusetts .	1847	Harvard.....	1869	Lawyer.
8	James J. Walsh....	D.	N. Y. City....	New York.....	1858	Manhattan	1877	Lawyer.
9	Henry C. Miner...	D.	N. Y. City....	New York.....	1842	.....	....	Theatrical Mgr.
10	A. J. Cummings*..	D.	N. Y. City....	New York.....	1841	.....	....	Journalist.
11	William Sulzer. ..	D.	N. Y. City....	New Jersey....	1863	.....	....	Lawyer.
12	Geo. B. McClellan.	D.	N. Y. City....	Saxony	1865	Princeton.....	1886	Lawyer.
13	R. C. Shannon‡....	R.	N. Y. City....	Connecticut	1839	Colby University.....	1862	Lawyer.

District.	Representatives.	Politics.	Post-Office Address.	Place of Birth.	Year of Birth.	College.	Year of Graduation.	Present Vocation.
	NEW YORK—*Con.*							
14	Lemuel E. Quigg*.	R.	N. Y. City....	Maryland	1863	.....	....	Editor.
15	Philip B. Low‡....	R.	N. Y. City....	Massachusetts .	1836	.....	....	Machinery.
16	B. L. Fairchild....	R.	Pelham Hts..	New York.....	1863	Columbia (Law).....	1885	Lawyer.
17	B. B. Odell, Jr....	R.	Newburgh....	New York.....	1854	Columbia (3 yrs.).....	....	Corp. President
18	Jacob Lefever*....	R.	New Paltz....	New York.....	1830	.....	....	Banker.
19	Frank S. Black....	R.	Troy	Maine.....	1853	Dartmouth.....	1875	Lawyer.
20	G. N. Southwick...	R.	Albany.	New York.....	1863	Williams.....	1884	Editor.
21	David F. Wilber...	R.	Oneonta.....	New York.....	1859	.....	....	Stock Breeder.
22	Newton M. Curtis*‡	R.	Ogdensburg ..	New York.....	1835	.....	....	Farmer.
23	W. T. Foote, Jr....	R.	Port Henry...	New York.....	1864	Union.....	1885	Lawyer.
24	C. A. Chickering*.	R.	Copenhagen..	New York.....	1843	.....	....	Public Official.
25	James S. Sherman*	R.	Utica	New York.....	1855	Hamilton	1878	Lawyer.
26	George W. Ray*‡..	R.	Norwich	New York.....	1844	.....	....	Lawyer.
27	Theodore L. Poole‡	R.	Syracuse.....	New York.....	1840	.....	....	Merchant.
28	Sereno E. Payne*...	R.	Auburn.....	New York.....	1843	Univ. of Rochester...	1864	Lawyer.
29	Charles W. Gillet*‡	R.	Addison	New York.....	1840	Union.....	1861	.....
30	J. W. Wadsworth*‡	R.	Geneseo.....	Pennsylvania ..	1846	.....	....	Farmer.
31	Henry C. Brewster.	R.	Rochester	New York.....	1845	.....	....	Banker.
32	Rowl'd B. Mahany	R.	Buffalo.	New York.....	1864	Harvard.....	1888	Educator.
33	Charles Daniels*..	R.	Buffalo.	New York.....	1826	.....	....	Lawyer.
34	Warren B. Hooker*	R.	Fredonia.....	New York.....	1856	.....	....	Lawyer.
	NORTH CAROLINA							
1	Harry Skinner....	P.	Greenville.....	North Carolina.	1855	Kentucky Uni. (Law)	1875	Lawyer.
2	Fred. A. Woodard*	D.	Wilson.....	North Carolina.	1854	.....	....	Lawyer.
3	John G. Shaw.....	D.	Fayetteville..	North Carolina.	1859	.....	....	Lawyer.
4	Wm. F. Strowd†..	P.	Chapel Hill...	North Carolina.	1832	.....	....	Farmer.
5	Thomas Settle*.....	R.	Reidsville.....	North Carolina.	1865	Georgetown (D. C.)..	....	Lawyer.
6	James A. Lockhart.	D.	Wadesboro...	North Carolina.	1850	Trinity (N. C.).....	1873	Lawyer.
7	A. C. Shuford.....	P.	Newton	North Carolina.	1858	Newton.....	....	Farmer.
8	RomulusZ. Linney†	R.	Taylorsville..	North Carolina.	1841	.....	....	Lawyer.
9	Richmond Pearson	R.	Asheville.....	North Carolina.	1852	Princeton	1872	Lawyer.
	NORTH DAKOTA.							
	Martin N. Johnson*	R.	Petersburg	Wisconsin	1850	Iowa State.....	1873	Lawyer.
	OHIO.							
1	Charles P. Taft....	R.	Cincinnati....	Ohio.....	1843	Yale and Heidelberg	1864	Editor.
2	Jacob H. Bromwell	R.	Cincinnati....	Ohio.....	1847	.....	....	Lawyer.
3	Paul J. Sorg*.....	D.	Middletown ..	West Virginia..	1840	.....	....	Manufacturer.
4	F. C. Layton*.....	D.	Wapakoneta..	Ohio.....	1847	.....	....	Lawyer.
5	Francis B. De Witt	R.	Paulding.....	Indiana.....	1849	Ohio Wesleyan	....	Lawyer.
6	G. W. Hulick*‡....	R.	Batavia.....	Ohio.....	1833	Farmers' (O.).....	1855	Lawyer.
7	G. W. Wilson*‡....	R.	London.....	Ohio.....	1840	Antioch	....	Lawyer.
8	L. M. Strong*‡.....	R.	Kenton	Ohio.....	1838	.....	....	Lawyer.
9	J. H. Southard.....	R.	Toledo.....	Ohio.....	1851	Cornell	1874	Lawyer.
10	Lucien J. Fenton‡.	R.	Winchester...	Ohio.....	1844	Ohio University	....	Banker.
11	C. H. Grosvenor*‡..	R.	Athens.....	Connecticut....	1833	.....	....	Lawyer.
12	David K. Watson.	R.	Columbus	Ohio.....	1849	Dickinson	1871	Lawyer.
13	Stephen R. Harris.	R.	Bucyrus.....	Ohio.....	1824	Western Reserve	1848	Lawyer.
14	Winfield S. Kerr...	R.	Mansfield	Ohio.....	1852	Univ. of Mich. (Law)	1879	Lawyer.
15	H. C. Van Voorhis*	R.	Zanesville....	Ohio.....	1852	Denison	....	Banker.
16	Lorenzo Danford‡..	R.	St. Clairsville	Ohio.....	1829	Waynesb'g, Pa. (2 yr)	....	Lawyer.
17	A. S. McClure‡....	R.	Wooster.....	Ohio.....	1839	Jefferson (Pa.).....	....	Lawyer.
18	Robert W. Taylor.	R.	New Lisbon...	Ohio.....	1852	Western Reserve....	1872	Lawyer.
19	S. A. Northway*..	R.	Jefferson	New York.....	1833	.....	....	Lawyer.
20	Clifton B. Beach...	R.	Cleveland	Ohio	1845	Western Reserve....	1871	Manufacturer.
21	T. E. Burton.....	R.	Cleveland	Ohio.....	1851	Oberlin	1872	Lawyer.
	OREGON.							
1	Binger Hermann*.	R.	Roseburg.....	Maryland.....	1843	.....	....	Lawyer.
2	William R. Ellis*.	R.	Heppner.....	Indiana.....	1850	Iowa State (Law)....	1874	Lawyer.
	PENNSYLVANIA.							
	G. A. Grow* at large	R.	Glenwood	Connecticut....	1823	Amherst	1844	Farmer.
	G. F. Huff† at large	R.	Greensburg...	Pennsylvania ..	1842	.....	....	Banker.
1	H. H. Bingham*‡..	R.	Philadelphia .	Pennsylvania ..	1841	Jefferson	1862	Lawyer.
2	Robert Adams, Jr.*	R.	Philadelphia .	Pennsylvania ..	1849	Uni. of Pennsylvania	1869	Lawyer.
3	Fred'k Halterman	R.	Philadelphia.	Germany.....	1831	.....	....	Retired.
4	John E. Reyburn*.	R.	Philadelphia.	Ohio	1845	.....	....	Lawyer.
5	Alfred C. Harmer*.	R.	Philadelphia.	Pennsylvania..	....	.....	....	Miner.
6	John B. Robinson*.	R.	Media	Pennsylvania..	1846	U.S. Naval Academy	1868	Lawyer.
7	Irving P. Wanger*.	R.	Norristown ..	Pennsylvania..	1852	.....	....	Lawyer.
8	Joseph J. Hart.....	D.	Milford.....	New York.....	1859	.....	....	Real Estate.
9	C. J. Erdman*.....	D.	Allentown....	Pennsylvania ..	1846	Pennsylvania.....	1865	Lawyer.
10	Marriott Brosius*‡.	R.	Lancaster	Pennsylvania..	1843	.....	....	Lawyer.
11	Jos. A. Scranton*..	R.	Scranton	Connecticut....	1838	.....	....	Editor.
12	John Leisenring....	R.	Upper Lehigh	Pennsylvania..	1853	.....	....	Banker.
13	Charles N. Brumm‡	R.	Minersville ..	Pennsylvania..	1838	Gettysburg (1 yr.)....	....	Lawyer.
14	Eph. M. Woomer*‡	R.	Lebanon	Pennsylvania..	1844	.....	....	Banker.
15	James H. Codding..	R.	Towanda.....	Pennsylvania..	1849	.....	....	Lawyer.
16	Fred'k C. Leonard.	R.	Coudersport..	Pennsylvania..	1856	Yale	1883	Lawyer.
17	Monroe H. Kulp...	R.	Shamokin	Pennsylvania..	1858	Eastman Bus. Col ..	1881	Lumberman.
18	Thad's M. Mahon*‡	R.	Chamb'sb'rg.	Pennsylvania..	1840	.....	....	Lawyer.
19	James A. Stahle‡..	R.	York	Pennsylvania..	1830	.....	....	Farmer.
20	Josiah D. Hicks*‡..	R.	Altoona	Pennsylvania..	1844	.....	....	Lawyer.

District.	Representatives.	Politics.	Post-Office Address.	Place of Birth.	Year of Birth.	College.	Year of Grad'tion.	Present Vocation.
	PENN'A—*Con.*							
21	Daniel B. Heiner*.	R.	Kittanning	Pennsylvania	1854			Lawyer.
22	John Dalzell*	R.	Pittsburgh	New York	1845	Yale	1865	Lawyer.
23	William A. Stone*‡	R.	Allegheny	Pennsylvania	1846			Lawyer.
24	Ernest F. Acheson.	R.	Washington	Pennsylvania	1855	Wash. & Jefferson	1875	Editor.
25	T. W. Phillips*.	R.	New Castle	Pennsylvania	1835			Banker.
26	Matthew Griswold.	R.	Erie	Connecticut	1833			Manufacturer.
27	Charles W. Stone*.	R.	Warren	Massachusetts	1843	Williams	1863	Lawyer.
28	William C. Arnold	R.	Du Bois	Pennsylvania	1851			Lawyer.
	RHODE ISLAND.							
1	Melville Bull	R.	Newport	Rhode Island	1854	Harvard	1877	Farmer.
2	Warren O. Arnold**	R.	Chepachet	Rhode Island	1839			Manufacturer.
	SOUTH CAROLINA							
1	William Elliott**†.	D.	Beaufort	South Carolina	1838	Harvard & Un. of Va.		Lawyer.
2	W. J. Talbert*†.	D.	Parksville	South Carolina	1845			Farmer.
3	A. C. Latimer*.	D.	Benton	South Carolina	1851			Farmer.
4	Stanyarne Wilson.	D.	Spartanburg	South Carolina	1859	Wash. & Lee Univ	1878	Lawyer.
5	Thomas J. Strait*†.	D.	Lancaster	South Carolina	1846			Physician.
6	J. L. McLaurin*.	D.	Bennettsville	South Carolina	1860	Univ. of Va. (Law)	1882	Lawyer.
7	J. William Stokes	D.	Orangeburg	South Carolina	1853	Vanderbilt	1880	Farmer.
	SOUTH DAKOTA.							
	R. J. Gamble	R.	Yankton	New York	1851	Lawrence University	1874	Lawyer.
	J. A. Pickler*‡	R.	Faulkton	Indiana	1844	Iowa State	1870	Lawyer.
	TENNESSEE.							
1	W. C. Anderson	R.	Newport	Tennessee	1853	Tusculum	1876	Lawyer.
2	Henry R. Gibson‡.	R.	Knoxville	Maryland	1837	Hobart	1862	Lawyer.
3	Foster V. Brown	R.	Chattanooga	Tennessee	1854	Cumberland Univ	1873	Lawyer.
4	Benton McMillin*.	D.	Carthage	Kentucky	1845	Kentucky Univ		Lawyer.
5	J. D. Richardson*†.	D.	Murfreesboro	Tennessee	1843	Franklin (Tenn.)		Lawyer.
6	J. E. Washington*.	D.	Cedar Hill	Tennessee	1851	Georgetown (D. C.)	1873	Farmer.
7	Nicholas N. Cox*†.	D.	Franklin	Tennessee	1837	Lebanon	1858	Lawyer.
8	John E. McCall	R.	Lexington	Tennessee	1859	Univ. of Tennessee	1881	Lawyer.
9	J. C. McDearmon*†.	D.	Trenton	Virginia	1844	Andrew (Tenn.)		Lawyer.
10	Josiah Patterson*†.	D.	Memphis	Alabama	1837			Lawyer.
	TEXAS.							
1	J. C. Hutcheson*†.	D.	Houston	Virginia	1842	Univ. of Virginia		Lawyer.
2	Samuel B. Cooper*	D.	Woodville	Kentucky	1850			Lawyer.
3	Chas. H. Yoakum.	D.	Greenville	Texas	1850	Larissa	1872	Lawyer.
4	D. B. Culberson*†.	D.	Jefferson	Georgia	1830			Lawyer.
5	Joseph W. Bailey*.	D.	Gainesville	Mississippi	1863			Lawyer.
6	Jo Abbott*†.	D.	Hillsboro	Alabama	1840			Lawyer.
7	Geo. C. Pendleton*†.	D.	Belton	Tennessee	1845			Farmer.
8	Charles K. Bell*.	D.	Fort Worth	Tennessee	1853			Lawyer.
9	Joseph D. Sayers*†.	D.	Bastrop	Mississippi	1841			Lawyer.
10	Miles Crowley	D.	Galveston		1859			Lawyer.
11	William H. Crain*.	D.	Cuero	Texas	1848	St. Francis Xavier	1867	Lawyer.
12	George H. Noonan.	R.	San Antonio	New Jersey	1837			Lawyer.
13	Jere. V. Cockrell*†.	D.	Anson	Missouri	1832			Lawyer.
	VERMONT.							
1	H. Henry Powers*	R.	Morrisville	Vermont	1835	Univ. of Vermont	1855	Lawyer.
2	Wm. W. Grout*‡.	R.	Barton	Canada	1836			Lawyer.
	VIRGINIA.							
1	William A. Jones*†	D.	Warsaw	Virginia	1849	Univ. of Virginia	1870	Lawyer.
2	D. Gardiner Tyler*†	D.	Sturgeon	New York	1846	Wash. & Lee Univ	1869	Lawyer.
3	Tazewell Ellett	D.	Richmond	Virginia	1856	Univ. of Virginia	1878	Lawyer.
4	Wm. R. McKenney	D.	Petersburg	Virginia	1851	Univ. of Virginia	1876	Lawyer.
5	Claude A. Swanson*	D.	Chatham	Virginia	1862	Va. Agric. & Mech		Lawyer.
6	Peter J. Otey†	D.	Lynchburg	Virginia	1840	Virginia Mil. Inst.	1860	Real Estate.
7	Smith S. Turner*†.	D.	Front Royal	Virginia	1842	Virginia Mil. Inst.	1861	Lawyer.
8	Elisha E. Meredith*	D.	Brentsville	Alabama	1848	Hampden-Sydney		Lawyer.
9	James A. Walker†	R.	Wytheville	Virginia	1832	Virginia Mil. Inst.	1852	Lawyer.
10	H. St. G. Tucker*.	D.	Staunton	Virginia	1853	Wash. & Lee Univ	1875	Lawyer.
	WASHINGTON.							
1	Samuel C. Hyde	R.	Spokane	New York	1842			Lawyer.
2	Wm. H. Doolittle*‡	R.	Tacoma	Pennsylvania	1850			Lawyer.
	WEST VIRGINIA.							
1	B. B. Dovener‡	R.	Wheeling	West Virginia	1844			Lawyer.
2	Alston G. Dayton	R.	Philippi	West Virginia	1857	West Virginia Univ	1878	Lawyer.
3	James H. Huling‡.	R.	Charleston	Pennsylvania	1844			Real Estate.
4	Warren Miller	R.	Jackson	Ohio	1847	Ohio University		Lawyer.
	WISCONSIN.							
1	Henry A. Cooper*.	R.	Racine	Wisconsin.		Northwestern	1873	Lawyer.
2	Edw. Sauerhering.	R.	Maysville	Wisconsin	1865	Chicago Coll. Phar.	1885	Pharmacist.
3	Jos. W. Babcock*.	R.	Necedah	Vermont	1850			Lumberman.
4	Theobold Otjen	R.	Milwaukee	Michigan	1851	Univ. of Mich. (Law)	1875	Lawyer.
5	Samuel S. Barney.	R.	West Bend	Wisconsin	1846	Lombard		Lawyer.
6	Samuel A. Cook‡.	R.	Neenah	Canada	1849			Manufacturer.
7	Michael Griffin*‡.	R.	Eau Claire	Ireland	1842			Lawyer.
8	Edward S. Minor‡.	R.	Sturgeon Bay	New York	1840			Merchant.
9	Alexander Stewart	R.	Wausau	New Brunsw'k.	1829			Lumberman.
10	John J. Jenkins‡.	R.	Chip'wa Falls	England	1843			Lawyer.
	WYOMING.							
	Frank W. Mondell	R.	New Castle	Missouri	1860			Merchant.

DELEGATES FROM TERRITORIES.

District.	Representatives.	Politics.	Post-Office Address.	Place of Birth.	Year of Birth.	College.	Year of Graduation.	Present Vocation.
	ARIZONA.							
	Nathan O. Murphy	R.	Phœnix	Maine	1849	.....	....	Real Estate.
	NEW MEXICO.							
	Thomas B. Catron†	R.	Santa Fé	Missouri.....	1840	Univ. of Missouri.. .	1860	Lawyer.
	OKLAHOMA.							
	Dennis T. Flynn*..	R.	Guthrie.....	Pennsylvania ..	1862	.....	....	.....
	UTAH.							
	Frank J. Cannon...	R.	Ogden.....	Utah	1859	University of Utah...	1878	Electric Rail'y

Democrats, 105. Republicans, 244. Populists, 6. Silver Party, 1.

*Served in the Fifty-third House. **Served in a previous House. † Served in the Confederate Army during the Civil War. ‡ Served in the Union Army during the Civil War.

VOCATIONS.—Lawyers, 228; farmers, 27; journalists, 5; manufacturers, 15; merchants, 12; bankers, 13; public officials, 5; planters, 4; teacher, 1; physicians, 5; hotel-keeper, 1; real estate dealers, 4; lumbermen, 4; contractors, 2; bank president, 1; editors, 8; capitalist, 1; operator, 1; fruit packer, 1; insurance, 1; architect, 1; printers, 2; educators, 2; theatrical manager, 1; machinery, 1; corporation president, 1; stock breeder, 1; retired, 1; pharmacist, 1; miner, 1; no occupations reported, 5. The oldest Representative is Mr. Grow, of Pennsylvania, who is 73; the youngest is Mr. Mozley, of Missouri, born December 11, 1865.

OTHER OFFICERS OF THE HOUSE OF REPRESENTATIVES.—Rev. H. W. Coulden, Chaplain; B. F. Russell, Sergeant-at-arms; William J. Glenn, Doorkeeper; Joseph C. McElroy, Postmaster.

Alphabetical List

OF THE MEMBERS OF THE FIFTY-FOURTH CONGRESS OF THE UNITED STATES.

SENATE.

DEMOCRATS.

Bacon, A. O., Ga.
Bate, William B., Tenn.
Berry, James H., Ark.
Blackburn, J. C. S., Ky.
Blanchard, Newton C., La.
Brice, Calvin S., O.
Caffery, Donelson, La.
Call, Wilkinson, Fla.
Chilton, Horace, Tex.
Cockrell, Francis M., Mo.
Daniel, John W., Va.
Faulkner, C. J., W. Va.
George, James Z., Miss.
Gibson, Charles H., Md.
Gordon, John B., Ga.
Gorman, Arthur P., Md.
Gray, George, Del.
Harris, Isham G., Tenn.
Hill, David B., N. Y.
Irby, John L. M., S. C.
Jones, James K., Ark.
Lindsay, Wm., Ky.
Martin, Thomas S., Va.
Mills, Roger Q., Tex.
Mitchell, John L., Wis.
Morgan, John T., Ala.
Murphy, Ed., Jr., N. Y.
Palmer, John M., Ill.
Pasco, Samuel, Fla.
Pugh, James L., Ala.
Roach, Wm. N., N. Dak.
Smith, James, Jr., N. J.
Tillman, B. R., S. C.
Turpie, David, Ind.
Vest, George G., Mo.
Vilas, William F., Wis.
Voorhees, Daniel W., Ind.
Walthall, Ed. C., Miss.
White, Stephen M., Cal.
—39

REPUBLICANS.

Aldrich, Nelson, W., R. I.
Allison, Wm. B., Ia.
Baker, Lucien, Kan.
Burrows, J. C., Mich.
Cameron, J. Donald, Pa.
Carter, Thos. H., Mont.
Chandler, Wm. E., N. H.
Clark, Clarence D., Wyo.
Cullom, Shelby M., Ill.
Davis, C. K., Minn.
Dubois, Fred. K., Idaho.
*Du Pont, H. A., Del.
Elkins, Stephen B., W. Va.
Frye, William P., Me.
Gallinger, Jacob H., N. H.
Gear, John H., Ia.
Hale, Eugene, Me.
Hansbrough, H. C., N. Dak.
Hawley, Joseph R., Ct.
Hoar, George F., Mass.
Lodge, Henry C., Mass.
Mantle, Lee, Mont.
McBride, George W., Ore.
McMillan, James, Mich.
Mitchell, John H., Ore.
Morrill, Justin S., Vt.
Nelson, Knute, Minn.
Perkins, George C., Cal.
Pettigrew, R. F., S. Dak.
Platt, Orville H., Ct.
Pritchard, J. C., N. C.
Proctor, Redfield, Vt.
Quay, Matthew S., Pa.
Sewell, Wm. J., N. J.
Sherman, John, O.
Shoup, Geo. L., Idaho.
Squire, Watson C., Wash.
Teller, Henry M., Col.
Thurston, J. M., Neb.
Walcott, Ed. O., Col.
Warren, F. E., Wyo.
Wetmore, G. F., R. I.
Wilson, John L., Wyo.
—43

POPULISTS.

Allen, Wm. V., Neb.
Butler, Marion, N. C.
Jones, John P., Nev.
Kyle, James H., S. Dak.
Peffer, Wm. A., Kan.
Stewart, Wm. M., Nev.
—6

HOUSE OF REPRESENTATIVES.

DEMOCRATS.

Abbott, Jo, Tex.
Allen, John M., Miss.
Bailey, Joseph W., Tex.
Bartlett, Charles L., Ga.
Bartlett, Franklin, N. Y.
Bankhead, John H., Ala.
Bell, Charles K., Tex.
Berry, Albert S., Ky.
Black, James C. C., Ga.
Boatner, Charles J., La.
Buck, Charles F., La.
Catchings, T. C., Miss.
Clardy, John D., Ky.
Clarke, Richard H., Ala.
Cobb, James E., Ala.
Cobb, Seth W., Mo.
Cockrell, J. V., Tex.
Cooper, Charles M., Fla.
Cooper, Samuel B., Tex.
Cowen, John K., Md.
Cox, Nicholas N., Tenn.
Crain, William H., Tex.
Crisp, Charles F., Ga.
Crowley, Miles, Tex.
Culberson, D. B., Tex.
Cummings, A. J., N. Y.
De Armond, D. A., Mo.
Denny, Walter M., Miss.
Dinsmore, Hugh A., Ark.
Dockery, A. M., Mo.
Downing, Finis E., Ill.
Ellett, Tazewell, Va.
Elliott, William, S. C.
Erdman, C. J., Pa.
Fitzgerald, J. F., Mass.
Hall, Uriel S., Mo.
Harrison, Geo. P., Ala.
Hart, Joseph J., Pa.
Hendrick, John K., Ky.
Hutcheson, Jos. C., Tex.
Jones, William A., Va.
Kendall, Joseph M., Ky.
Kyle, John C., Miss.
Latimer, A. C., S. C.
Lawson, Thomas G., Ga.
Layton, F. C., O.
Lester, Rufus E., Ga.
Little, John S., Ark.
Livingston, L. F., Ga.
Lockhart, James A., N. C.
McClellan, Geo. B., N. Y.
McCreary, James B., Ky.
McCulloch, P. D., Jr., Ark.
McDearmond, J. C., Tenn.
McGann, L. E., Ill.
McKenney, W. R., Va.
McLaurin, J. L., S. C.
McMillin, Benton, Tenn.
McRae, Thomas C., Ark.
Maddox, John W., Ga.
Maguire, James G., Cal.
Meredith, Elisha E., Va.
Meyer, Adolph, La.
Miles, Joshua W., Md.
Miner, Henry C., N. Y.
Money, H. D., Miss.
Moses, Charles L., Ga.
Neill, Robert, Ark.
Ogden, Henry W., La.
Otey, Peter J., Va.
Owens, William C., Ky.
Patterson, Josiah, Tenn.
Pendleton, Geo. C., Tex.
Price, Andrew, La.
Richardson, J. D., Tenn.
Robbins, G. A., Ala.
Robertson, S. M., La.
Rusk, Harry W., Md.
Russell, Benj. E., Ga.
Sayers, Joseph D., Tex.
Shaw, John G., N. C.
Sorg, Paul J., O.
Sparkman, S. M., Fla.
Spencer, J. G., Miss.
Stallings, Jesse F., Ala.
Stokes, J. William, S. C.
Strait, Thomas J., S. C.
Sulzer, William, N. Y.
Swanson, Claude A., Va.
Talbert, W. Jasper, S. C.
Tarsney, John C., Mo.
Tate, Farish Carter, Ga.
Terry, William L., Ark.
Tucker, Henry St. G., Va.
Turner, Henry G., Ga.
Turner, Smith S., Va.
Tyler, D. Gardiner, Va.
Underwood, O. W., Ala.
Walsh, James J., N. Y.
Washington, J. E., Tenn.
Wheeler, Joseph, Ala.
Williams, John S., Miss.
Wilson, J. Stanyarne, S. C.
Woodard, Fred. A., N. C.
Yoakum, Charles H., Tex.
—105

POPULISTS AND SILVERITE.

Baker, William, Kan.
Bell, John C., Col.
Howard, M. W., Ala.
Kem, Omer M., Neb.
Newlands, F. G., Nev.
Skinner, Harry, N. C.
Strowd, Wm. F., N. C.
—7

*Seat contested.

ALPHABETICAL LIST—*Continued.*

REPUBLICANS.

Adams, Robert, Jr., Pa.
Aitken, David D., Mich.
Aldrich, J. Frank, Ill.
Anderson, W. C., Tenn.
Andrews, Wm. E., Neb.
Apsley, Lewis D., Mass.
Arnold, W. O., R. I.
Arnold, William C., Pa.
Atcheson, Ernest F., Pa.
Atwood, H. H., Mass.
Avery, John, Mich.
Babcock, Jos. W., Wis.
Baker, Henry M., N. H.
Baker, William B., Md.
Barham, John A., Cal.
Barney, S. S., Wis.
Barrett, William E., Mass.
Bartholdt, Richard, Mo.
Beach, Clifton B., O.
Bennett, Charles G., N.Y.
Bingham, Henry H., Pa.
Bishop, Roswell P., Mich.
Black, Frank S., N. Y.
Blue, Richard W., Kan.
Boutelle, Charles A., Me.
Bowers, Wm. W., Cal.
Brewster, Henry C., N.Y.
Broderick, Case, Kan.
Bromwell, Jacob H., O.
Brosius, Marriott, Pa.
Brown, Foster V., Tenn.
Brumm, Charles N., Pa.
Bull, Melville, R. I.
Burrell, Orlando, Ill.
Burton, Charles G., Mo.
Burton, Theodore E., O.
Calderhead, W. A., Kan.
Cannon, Joseph G., Ill.
Chickering, C. A., N. Y.
Clark, C. W., Mo.
Clark, Samuel M., Ia.
Codding, James H., Pa.
Coffin, Charles E., Md.
Colson, David G., Ky.
Connolly, James A., Ill.
Cook, Edward D., Ill.
Cook, S. A., Wis.
Cooper, Henry A., Wis.
Corliss, John B., Mich.
Cousins, Robert G., Ia.
Crowther, George C., Mo.
Crump, R. O., Mich.
Curtis, Charles, Kan.
Curtis, George M., Ia.
Curtis, Newton M., N. Y.
Dalzell, John, Pa.
Danford, Lorenzo, O.
Daniels, Charles, N. Y.
Dayton, Alston G., W. Va.
De Witt, Francis B., O.
Dingley, Nelson, Jr., Me.
Dolliver, Jonathan P., Ia.
Doolittle, Wm. H., Wash.
Dovener, B. B., W. Va.
Draper, Wm. F., Mass.
Eddy, Frank M., Minn.
Ellis, William R., Ore.
Evans, Walter, Ky.
Fairchild, Benj. L., N. Y.
Farris, George W., Ind.
Fenton, Lucien J., O.
Fischer, Israel F., N. Y.
Fletcher, Loren, Minn.
Foot, Wallace T., Jr., N.Y.
Foss, George E., Ill.
Fowler, Charles N., N. J.
Gamble, Robert J., S. D.
Gardner, John J., N. J.
Gibson, Henry R., Tenn.
Gillet, Charles W., N. Y.
Gillett, Fred'k H., Mass.
Graff, J. V., Ill.
Griffin, Michael, Wis.
Griswold, Matthew, Pa.
Grosvenor, Charles H., O.
Grout, William W., Vt.
Grow, Galusha A., Pa.
Hadley, W. F. L., Ill.
Hager, A. L., Ia.
Hainer, Eugene J., Neb.
Halterman, Fred'k, Pa.
Hanley, J. Frank, Ind.
Hardy, A. M., Ind.
Harmer, Alfred C., Pa.
Harris, Stephen R., O.
Hartman, Chas. S., Mont.
Hatch, Jethro A., Ind.
Heatwole, Joel P., Minn.
Heiner, Daniel B., Pa.
Hemenway, Jas. A., Ind.
Henderson, David B., Ia.
Henry, Charles L., Ind.
Henry, E. Stevens, Ct.
Hepburn, William P., Ia.
Hermann, Binger, Ore.
Hicks, Josiah D., Pa.
Hilborn, Samuel G., Cal.
Hill, Ebenezer J., Ct.
Hitt, Robert R., Ill.
Hooker, Warren B., N. Y.
Hopkins, Albert J., Ill.
Howe, James R., N. Y.
Howell, Benj. F., N. J.
Hubbard, Joel D., Mo.
Huff, George F., Pa.
Hulick, George W., O.
Huling, James H., W. Va.
Hull, John A. T., Ia.
Hunter, W. Godfrey, Ky.
Hurley, Denis M., N. Y.
Hyde, S. C., Wash.
Johnson, Henry U., Ind.
Johnson, Grove L., Cal.
Johnson, M. N., N. Dak.
Jenkins, John J., Wis.
Joy, Charles F., Mo.
Kerr, Winfield S., O.
Kiefer, Andrew R., Minn.
Kirkpatrick, S. S., Kan.
Knox, William S., Mass.
Kulp, M. H., Pa.
Lacey, John F., Ia.
Lefever, Jacob, N. Y.
Leighty, J. D., Ind.
Leisenring, John, Pa.
Leonard, Frederick C., Pa.
Lewis, John W., Ky.
Linney, R. Z., N. C.
Linton, Wm. S., Mich.
Long, Chester I., Kan.
Lorimer, William, Ill.
Loud, Eugene F., Cal.
Londenslager, H. C., N.J.
Low, Philip B., N. Y.
McCall, John E., Tenn.
McCall, S. W., Mass.
McCleary, J. T., Minn.
McClure, A. S., O.
McCormick, R. C., N. Y.
McEwan, Thos., Jr., N. J.
McLachlan, James, Cal.
Mahany, R. B., N. Y.
Mahon, Thaddeus M., Pa.
Marsh, Benjamin F., Ill.
Meiklejohn, Geo. D., Neb.
Mercer, David H., Neb.
Miller, O. L., Kan.
Miller, Warren, W. Va.
Milliken, Seth L., Me.
Milnes, Alfred, Mich.
Minor, E. S., Wis.
Mandell, Frank W., Wyo.
Moody, W. H., Mass.
Morse, Elijah A., Mass.
Mozely, Norman A., Mo.
Murphy, Everett J., Ill.
Noonan, George N., Tex.
Northway, Stephen A., O.
Odell, B. B., Jr., N. Y.
Otjen, Theobald, Wis.
Overstreet, Jesse, Ind.
Parker, Richard W., N. J.
Payne, Sereno E., N. Y.
Pearson, Richmond, N. C.
Perkins, George D., Ia.
Phillips, Thomas W., Pa.
Pickler, John A., S. Dak.
Pitney, Mahlon, N. J.
Poole, Theodore L., N. Y.
Powers, H. Henry, Vt.
Prince, George W., Ill.
Pugh, Samuel J., Ky.
Quigg, Lemuel E., N. Y.
Raney, John H., Mo.
Ray, George W., N. Y.
Reed, Thomas B., Me.
Reeves, Walter, Ill.
Reyburn, John E., Pa.
Robinson, John B., Pa.
Royse, Lewis W., Ind.
Russell, Chas. A., Ct.
Sauerhering, E., Wis.
Scranton, Joseph A., Pa.
Settle, Thomas, N. C.
Shafroth, John F., Col.
Shannon, Robert C., N.Y.
Sherman, James S., N. Y.
Shuford, A. C., N. C.
Simpkins, John, Mass.
Smith, George W., Ill.
Smith, Wm. A., Mich.
Snover, Horace G., Mich.
Southard, James N., O.
Southwick, Geo. N., N. Y.
Spalding, George, Mich.
Sperry, N. D., Ct.
Stahle, James A., Pa.
Steele, George W., Ind.
Stephenson, S. M., Mich.
Stewart, Alex., Wis.
Stewart, James F., N. J.
Stone, Charles W., Pa.
Stone, William A., Pa.
Strode, Jesse B., Neb.
Strong, Luther M., O.
Sulloway, C. A., N. H.
Taft, Charles P., O.
Taylor, Robert W., O.
Thomas, Henry F., Mich.
Towne, Charles A., Minn.
Tawney, James A., Minn.
Tracewell, Robert J., Ind.
Tracey, John P., Mo.
Treloar, Wm. M., Mo.
Updegraff, Thomas, Ia.
Van Voorhis, H. C., O.
Wadsworth, J. W., N. Y.
Walker, James A., Va.
Walker, Joseph H., Mass.
Wanger, Irving P., Pa.
Warner, Vespasian, Ill.
Watson, David K., O.
Watson, James E., Ind.
Wellington, Geo. I., Md.
White, George E., Ill.
Wilber, David, N. Y.
Willis, Jonathan S., Del.
Wilson, Edgar, Idaho.
Wilson, Francis H., N. Y.
Wilson, George W., O.
Wood, Benson, Ill.
Woodman, Chas. W., Ill.
Woomer, E. M., Pa.
Wright, Ashley B., Mass.

—244

RATIO OF REPRESENTATION IN THE UNITED STATES HOUSE OF REPRESENTATIVES.

From	1789	to	1793	as provided by the United States Constitution				30,000
"	1793	"	1803	based on the United States Census of			1790	33,000
"	1803	"	1813	"	"	"	1800	33,000
"	1813	"	1823	"	"	"	1810	35,000
"	1823	"	1833	"	"	"	1820	40,000
"	1833	"	1843	"	"	"	1830	47,700
"	1843	"	1853	"	"	"	1840	70,680
"	1853	"	1863	"	"	"	1850	93,420
"	1863	"	1873	"	"	"	1860	127,381
"	1873	"	1883	"	"	"	1870	131,425
"	1883	"	1893	"	"	"	1880	151,912
"	1893	"	1903	"	"	"	1890	173,901

The Electoral Vote.

THE following is the electoral vote of the States as based upon the Apportionment act of Feb. 7, 1891:

STATES.	Electoral Votes.	STATES.	Electoral Votes.	STATES.	Electoral Votes.
Alabama	11	Maryland	8	Pennsylvania	32
Arkansas	8	Massachusetts	15	Rhode Island	4
California	9	Michigan	14	South Carolina	9
Colorado	4	Minnesota	9	South Dakota	4
Connecticut	6	Mississippi	9	Tennessee	12
Delaware	3	Missouri	17	Texas	15
Florida	4	Montana	3	Utah (after admission)	3
Georgia	13	Nebraska	8	Vermont	4
Idaho	3	Nevada	3	Virginia	12
Illinois	24	New Hampshire	4	Washington	4
Indiana	15	New Jersey	10	West Virginia	6
Iowa	13	New York	36	Wisconsin	12
Kansas	10	North Carolina	11	Wyoming	3
Kentucky	13	North Dakota	3		
Louisiana	8	Ohio	23	Total	447
Maine	6	Oregon	4		

Electoral votes necessary to a choice.....224.

Party Divisions

IN THE HOUSE OF REPRESENTATIVES, 53D AND 54TH CONGRESSES.

States.	Fifty-third Congress.*			Fifty-fourth Congress.			States.	Fifty-third Congress.*			Fifty-fourth Congress.		
	Dem.	Rep.	Pop.	Dem.	Rep.	Pop.		Dem.	Rep.	Pop.	Dem.	Rep.	Pop.
Alabama	9	..	..	8	..	1	Nebraska	1	3	2	..	5	1
Arkansas	6	..	..	6	..	..	Nevada	..	..	1	..	..	†1
California	4	3	..	1	6	..	New Hampshire	..	2	..	..	2	..
Colorado	..	..	2	..	1	1	New Jersey	6	2	..	..	8	..
Connecticut	3	1	..	..	4	..	New York	20	14	..	6	29	..
Delaware	1	..	..	..	1	..	North Carolina	8	1	..	3	4	2
Florida	2	..	..	2	..	..	North Dakota	..	1	..	..	1	..
Georgia	11	..	..	11	..	..	Ohio	11	10	..	2	19	..
Idaho	..	1	..	..	1	..	Oregon	..	2	..	..	2	..
Illinois	11	11	..	2	20	..	Pennsylvania	10	20	..	2	27	..
Indiana	11	2	..	..	13	..	Rhode Island	2	..	..	..	2	..
Iowa	1	10	..	..	11	..	South Carolina	6	1	..	7	..	..
Kansas	1	3	4	..	7	1	South Dakota	..	2	..	..	2	..
Kentucky	10	1	..	6	5	..	Tennessee	8	2	..	6	4	..
Louisiana	6	..	..	6	..	..	Texas	13	..	..	12	1	..
Maine	..	4	..	..	4	..	Vermont	..	2	..	..	2	..
Maryland	6	..	..	3	3	..	Virginia	10	..	..	9	1	..
Massachusetts	4	9	..	1	12	..	Washington	..	2	..	..	2	..
Michigan	5	7	..	..	12	..	West Virginia	4	..	..	..	4	..
Minnesota	2	4	1	..	7	..	Wisconsin	6	4	..	..	10	..
Mississippi	7	..	..	7	..	..	Wyoming	1	..	..	..	1	..
Missouri	13	2	..	5	10	..							
Montana	..	1	..	..	1	..	Total	219	127	10	105	244	‡7

* As constituted at the beginning of the first session. † Silver party. ‡ One classed as Silver party.

Judiciary of the State of New York.

JANUARY 1, 1896.

JUDGES OF THE COURT OF APPEALS.

Judges.	Residences.	Counties.	Salaries.	Politics.	Terms Expire.
Charles Andrews, Chief Judge	Syracuse	Onondaga	$10,600	Rep.	Dec. 31, 1897
Albert Haight, Associate Judge	Herkimer	Herkimer	10,000	Rep.	" 31, 1904
John Clinton Gray, "	New York	New York	10,000	Dem.	" 31, 1902
Vacancy.			10,000		" 31, 1900
Edward T. Bartlett, "	New York	New York	10,000	Rep.	" 31, 1907
Denis O'Brien, "	Watertown	Jefferson	10,000	Dem.	" 31, 1903
Celora E. Martin, "	Binghamton	Broome	10,000	Rep.	" 31, 1910

Clerk.....Gorham Parks.....Salary, $5,000.....Albany.
Deputy.....William H. Shankland.....Salary, $3,000.....Cortland.
Reporter.....Hiram E. Sickles.....Salary, $5,000.....Albany.

JUDGES OF THE APPELLATE DIVISION OF THE SUPREME COURT.

Districts.	Justices.	Residences.	Politics.	Terms Expire.
1st. The city and county of New York.	Charles H. Van Brunt.	New York	Dem.	Dec. 31, 1897
	George C. Barrett	"	Dem.	" 31, 1899
	Edward Patterson	"	Dem.	" 31, 1900
	Morgan J. O'Brien	"	Dem.	" 31, 1901
	George L. Ingraham	"	Dem.	" 31, 1905
	Pardon C. Williams	Watertown	Rep.	" 31, 1897
2d. The counties of Kings, Queens, Richmond, Suffolk, Rockland, Westchester, Putnam, Orange, Dutchess.	Charles F. Brown	Newburgh	Dem.	" 31, 1896
	Calvin E. Pratt	Brooklyn	Dem.	" 31, 1905
	Edgar M. Cullen	"	Dem.	" 31, 1908
	Willard Bartlett	"	Dem.	" 31, 1897
	Henry A. Childs	Medina	Rep.	" 31, 1897
3d. The counties of Sullivan, Ulster, Greene, Columbia, Schoharie, Albany, Rensselaer, Fulton, Montgomery, Saratoga, Washington, Warren, Hamilton, Essex, Clinton, Franklin, St. Lawrence, Delaware, Otsego, Broome, Chenango, Madison, Cortland, Tioga, Tompkins, Schuyler, Chemung.	Charles E. Parker	Oswego	Rep.	" 31, 1901
	Milton H. Merwin	Utica	Rep.	" 31, 1902
	John R. Putnam	Saratoga Springs	Rep.	" 31, 1900
	D. Cady Herrick	Albany	Dem.	" 31, 1905
	Judson S. Landen	Schenectady	Rep.	" 31, 1901

JUDGES OF THE APPELLATE DIVISION OF THE SUPREME COURT—*Continued.*

Districts.	Justices.	Residences.	Politics.	Terms Expire.
4th. The counties of Herkimer, Oneida, Lewis, Jefferson, Oswego, Onondaga, Cayuga, Seneca, Wayne, Ontario, Yates, Steuben, Livingston, Monroe, Allegany, Wyoming, Genesee, Orleans, Niagara, Erie, Cattaraugus, Chautauqua.	George A. Hardin	Little Falls	Rep.	Dec. 31, 1899
	William Rumsey	Bath	Rep.	" 31, 1908
	William H. Adams	Canandaigua	Rep.	" 31, 1901
	Manly C. Green	Buffalo	Rep.	" 31, 1905
	David L. Follett	Norwich	Rep.	" 31, 1902

JUSTICES OF THE SUPREME COURT.

The yearly salaries of Justices of the Supreme Court are $7,200, except in New York and Kings counties, where they receive additional compensation from those counties.

1st. The city and county of New York.	George C. Barrett	New York	Dem.	Dec. 31, 1899
	Edward Patterson	"	Dem.	" 31, 1900
	Abraham R. Lawrence	"	Dem.	" 31, 1901
	Morgan J. O'Brien	"	Dem.	" 31, 1901
	George L. Ingraham	"	Dem.	" 31, 1905
	George P. Andrews	"	Dem.	" 31, 1897
	Chas. H. Van Brunt	"	Dem.	" 31, 1897
	Charles H. Truax	"	Dem.	" 31, 1910
	Frederick L. Smyth	"	Dem.	" 31, 1910
	Charles F. MacLean	"	Dem.	" 31, 1910
2d. Richmond, Suffolk, Orange, Kings, Westchester, Queens, Rockland, Dutchess, and Putnam counties.	C. Frank Brown	Newburgh	Dem.	" 31, 1896
	William J. Gaynor	Brooklyn	Dem.	" 31, 1907
	Jackson O. Dykman	Newburgh	Rep.	" 31, 1903
	Calvin E. Pratt	Brooklyn	Dem.	" 31, 1905
	Edgar M. Cullen	"	Dem.	" 31, 1908
	Willard Bartlett	"	Dem.	" 31, 1897
	Martin J. Keogh	Rye	Dem.	" 31, 1910
	William D. Dickey	Newburgh	Rep.	" 31, 1910
	Wilmot F. Smith	Riverhead	Rep.	" 31, 1910
3d. Columbia, Rensselaer, Sullivan, Ulster, Albany, Greene, and Schoharie counties.	D. Cady Herrick	Albany	Dem.	" 31, 1905
	Alton B. Parker	Kingston	Dem.	" 31, 1900
	Edgar L. Fursman	Troy	Dem.	" 31, 1903
	Samuel Edwards	Hudson	Dem.	" 31, 1901
	Stephen L. Mayham	Schoharie	Dem.	" 31, 1896
	Alden Chester	Albany	Rep.	" 31, 1910
4th. Warren, Saratoga, St. Lawrence, Washington, Essex, Franklin, Clinton, Montgomery, Hamilton, Fulton, and Schenectady counties	Leslie W. Russell	Canton	Rep.	" 31, 1905
	Justin S. Landon	Schenectady	Rep.	" 31, 1901
	John R. Putnam	Saratoga Springs	Rep.	" 31, 1900
	Martin L. Stover	Amsterdam	Rep.	" 31, 1905
	S. Alonzo Kellogg	Plattsburgh	Rep.	" 31, 1904
	Clinton R. McLaughlin	Port Henry	Rep.	" 31, 1910
5th. Onondaga, Jefferson, Oneida, Oswego, Herkimer, and Lewis counties.	George A. Hardin	Little Falls	Rep.	" 31, 1899
	Milton H. Merwin	Utica	Rep.	" 31, 1902
	Maurice L. Wright	Mexico	Rep.	" 31, 1905
	Irving G. Vann	Syracuse	Rep.	" 31, 1895
	Pardon C. Williams	Watertown	Rep.	" 31, 1897
	Peter B. McLennan	Syracuse	Rep.	" 31, 1909
	William E. Scripture	Rome	Rep.	" 31, 1910
6th. Otsego, Delaware, Madison, Chenango, Tompkins, Broome, Chemung, Schuyler, Tioga, and Cortland counties.	Charles E. Parker	Owego	Rep.	" 31, 1901
	David L. Follett	Norwich	Rep.	" 31, 1902
	Celora E. Martin	Binghamton	Rep.	" 31, 1905
	Gerritt A. Forbes	Canastota	Rep.	" 31, 1901
	Walter Lloyd Smith	Elmira	Rep.	" 31, 1902
	George F. Lyon	Binghamton	Rep.	" 31, 1910
7th. Livingston, Ontario, Wayne, Yates, Steuben, Seneca, Cayuga, and Monroe counties.	William H. Adams	Canandaigua	Rep.	" 31, 1901
	Charles C. Dwight	Auburn	Rep.	" 31, 1905
	William A. Werner	Rochester	Rep.	" 31, 1908
	William Rumsey	Bath	Rep.	" 31, 1908
	John M. Davy	Rochester	Rep.	" 31, 1902
	Edgar A. Nash	Geneseo	Rep.	" 31, 1910
	James W. Dunwell	Lyons	Rep.	" 31, 1910
8th. Erie, Chautauqua, Cattaraugus, Orleans, Niagara, Genesee, Allegany, and Wyoming counties.	John S. Lambert	Fredonia	Rep.	" 31, 1903
	Manley C. Green	"	Rep.	" 31, 1905
	Hamilton Ward	Belmont	Rep.	" 31, 1905
	Henry A. Childs	Medina	Rep.	" 31, 1897
	Edward W. Hatch	Buffalo	Rep.	" 31, 1910
	Alfred Spring	Franklinville	Rep.	" 31, 1910
	Frank C. Laughlin	Buffalo	Rep.	" 31, 1910

(JANUARY 1, 1896.*)

Governor.....Levi P. Morton, Rhinecliff....Term ex. Dec. 31, 1896..Salary, $10,000 and mansion.
Lieutenant-Governor.Charles T. Saxton, Clyde..... " " " 1896.. " 5,000.

Secretary of State.....John Palmer, Albany .....Term ex. Dec. 31, 1898..Salary, $5,000
Comptroller .....James A. Roberts, Buffalo..... " " " 1898.. " 6,000
State Treasurer.....Addison B. Colvin, Glens Falls... " " " 1898.. " 5,000
Attorney-General.....Theodore E. Hancock, Syracuse.. " " " 1898.. " 5,000
State Engineer and Surveyor....Campbell W. Adams, Utica ..... " " " 1898.. " 5,000
Supt. of Public Instruction.....Charles R. Skinner, Watertown.. " " April 6, 1898.. " 5,000
Superintendent of Insurance....James F. Pierce, Brooklyn ..... " " Jan. 24, 1897. " 7,000
Superintendent Banking Dept...Charles M. Preston, Kingston .... " " March 29, 1896.. " 5,000
Superintendent State Prisons.....Austin Lathrop, Corning..... " " April 17, 1898.. " 6,000
Superintendent Public Works...George W. Aldridge, Rochester... " " Dec. 31, 1896.. " 6,000

Deputy Secretary of State—Andrew B. Davidson.
Deputy Supt. of Insurance (1st)—Isaac Vanderpoel.
Deputy Supt. of Insurance (2d)—M. H. Robertson.

Deputy Supt. of Public Instruction—Danforth E. Ainsworth.

State Assessor—Martin Heermance, Poughkeepsie.
" " Rollin L. Jenkins, Moriah.
" " Edward L. Adams, Elmira.
Salaries, $2,500 each.

Railroad Commissioner—Michael Rickard, Utica.
" " S. A. Beardsley, Utica.
" " Alfred C. Chapin, B'klyn.
Salaries, $8,000 each.
Charles F. De Freest, *Clerk*.

CANAL BOARD.

Lieutenant-Governor, Charles T. Saxton.
Secretary of State, John Palmer.
Comptroller, James A. Roberts.
State Treasurer, Addison B. Colvin.
Attorney-General, Theodore E. Hancock.
State Engineer and Surveyor, Campbell W. Adams.
Superintendent of Public Works, G. W. Aldridge.

COMMISSIONER OF THE CAPITOL.

Isaac G. Perry, Binghamton. Salary, $7,500.

COMMISSIONERS OF LAND OFFICE.

Lieutenant-Governor, Charles T. Saxton.
Speaker of Assembly, Hamilton Fish.
Secretary of State, John Palmer.
Comptroller, James A. Roberts.
State Treasurer, Addison B. Colvin.
Attorney-General, Theodore E. Hancock.
State Engineer and Surveyor, Campbell W. Adams.

The State Assessors, with the Commissioners of the Land Office, constitute a State Board of Equalization.

COMMISSIONERS OF CANAL FUND.

Lieutenant-Governor, Secretary of State, Comptroller, State Treasurer, Attorney-General.

CIVIL SERVICE COMMISSIONERS.

Willard A. Cobb, Lockport.
Willard D. McKinstry, Watertown.
Silas W. Burt, New York.
Thomas Carmody, Penn Yan, *Chief Examiner*.
Salaries, $2,000 each.

STATE BOARD OF ARBITRATION AND MEDIATION.

William Purcell, Rochester, *Chairman*.
Gilbert Robertson, Jr., Troy.
Edward Feeney, Brooklyn.
Salaries, $3,000 each.

FISHERIES, GAME, AND FOREST COMMISSIONERS.

Barnet H. Davis, Palmyra.
Edward Thompson, Northville.
William R. Weed, Potsdam.
Henry H. Lyman, Oswego.
Charles H. Babcock, Rochester.
President's salary, $5,000.

STATE FACTORY INSPECTOR.

James Connolly, New York. Salary, $2,000.

STAFF OF THE GOVERNOR.

Adjt.-General...Maj.-Gen. E. A. McAlpin, N. Y.
Inspector-Gen...Brig.-Gen. F. C. McLewee, N. Y.
Chf. of Ordnance.Brig.-G. B. Flagler, Niagara Falls.
Eng.-in-Chief....Brig.-Gen. E. Hayes, Buffalo.
Chf. of Artillery.Brig.-Gen. H. Carroll, New York.
Judge Adv.-Gen.Brig.-Gen. W. C. Wallace, B'klyn.
Surgeon-General.Brig.-Gen. M. O. Terry, M.D., Utica.
Quarterm.-Gen..Brig.-Gen. W. S. C. Wiley, Catskill.
Paymaster-Gen..Brig.-Gen. J. M. Varnum, N. Y.
Com.-Gen. of Sub.B.-G. E. C. O'Brien, Plattsburgh.
Gen.-Inspector of Rifle Practice..Brig.-Gen. B. M. Whitlock, N. Y.
Aides-de-Camp—Cols. Archibald Rogers, Hyde Park; Charles F. James, New York; John Jacob Astor, New York; George W. Turner, New York; George Bliss Agnew, New York; Herbert L. Satterlee, New York.

COMMISSIONERS OF CLAIMS

George M. Beebe, Monticello. } Salaries, $5,000 each
Wilber F. Porter, Watertown. } and $500 in lieu of
Hugh Reilly, Albany..... } expenses.

STATE FISH CULTURIST.

A. N. Cheney. Salary, $3,500.

QUARANTINE COMMISSIONERS.

Jacob M. Patterson, New York. }
Edward J. Palmer, New York } $2,500 each.
Frederick H. Schroeder, Brooklyn. }

STATE BOARD OF HEALTH.

Case Jones, M. D., Rochester, *President*.
Baxter T. Smelzer, Havana, *Secretary*.
Daniel Lewis, M. D., New York.
Owen Cassidy, Havana.
Frederick W. Smith.
George B. Fowler.
Theodore E. Hancock, Attorney-General, *ex-officio*.
Campbell W. Adams, State Engineer, *ex-officio*.
Alvah H. Doty, Health Officer of Port N. Y., *ex-off*

COMMISSIONERS OF STATE SURVEY.

Francis A. Stout, New York.
David J. Johnston, Cohoes.
Samuel B. Ward, Albany.
David M. Greene, Troy.

COMMISSIONERS OF EMIGRATION.

Edgar L. Ridgway, New York City.
Charles F. Ulrich, Yonkers.
Edmund Stevenson, New York City.
George Starr, New York City.
Henry A. Hurlbut, New York City.
Daniel D. Wylie, New York City.
The Mayor of New York and the Presidents of the Irish and German Emigrant Societies, *ex-officio*.

COMMISSIONER OF LABOR STATISTICS.

Thomas J. Dowling, Albany. Salary, $3,000.

STATE SUPERINTENDENT OF PUBLIC BUILDINGS.

Frederick Easton, Albany. Salary, $3,500.

STATE SEALER OF WEIGHTS AND MEASURES.

Lewis Boss, Albany.

COMMISSIONERS ON LUNACY.

Carlos F. MacDonald, Auburn, $5,000; Goodwin Brown, Albany, $3,000; Henry A. Reeves, Greenport, $10 per day.

REGENTS OF THE UNIVERSITY.

Anson Judd Upson, *Chancellor;* William Croswell Doane, *Vice-Chancellor*. Levi P. Morton, *Governor;* Charles T. Saxton, *Lieut.-Governor;* John Palmer, *Secretary of State;* Charles R. Skinner, *Superintendent of Public Instruction, ex-officio*. 1873, Martin I. Townsend; 1874, Anson Judd Upson; 1876, William L. Bostwick; 1877, Chauncey M. Depew; 1877, Charles E. Fitch; 1877, Orris H. Warren; 1878, Whitelaw Reid; 1881, William H. Watson; 1881, Henry E. Turner; 1883, St. Clair McKelway; 1885, Hamilton Harris; 1885, Daniel Beach; 1888, Carroll E. Smith; 1890, Pliny T. Sexton; 1890, T. Guilford Smith; 1892, William C. Doane; 1893, Lewis A. Stimson; 1894, Sylvester Malone; 1895, Albert VanderVeer. *Secretary*, Melvil Dewey, Albany.

* List of State officials in office at the time this edition of THE WORLD ALMANAC is published.

LEGISLATURE OF THE STATE OF NEW YORK.

SESSION OF 1896.

SENATE.

President, Lieutenant-Governor Charles T. Saxton, of Wayne County.

Dist.	*Names of Senators.*	*Politics.*	*P. O. Address.*
1	Richard Higbie	Rep.	Babylon.
2	Theodore Koehler	Dem.	Long Isl'd City.
3	Frank Gallagher	Dem.	Brooklyn.
4	George W. Brush	Rep.	Brooklyn.
5	Michael J. Coffey*	Dem.	Brooklyn.
6	Peter H. McNulty	Dem.	Brooklyn.
7	Patrick H. McCarren	Dem.	Brooklyn.
8	Albert A. Wray	Rep.	Brooklyn.
9	Julius L. Wieman	Rep.	Brooklyn.
10	John F. Ahearn*	Dem.	New York.
11	Timothy D. Sullivan*	Dem.	New York.
12	Samuel J. Foley	Dem.	New York.
13	Bernard F. Martin	Dem.	New York.
14	Thomas F. Grady	Dem.	New York.
15	Frank D. Pavey	Rep.	New York.
16	Louis Munzinger	Dem.	New York.
17	Charles B. Page	Rep.	New York.
18	Maurice Featherson	Dem.	New York.
19	John Ford	Rep.	New York.
20	Jacob A. Cantor*	Dem.	New York.
21	Charles L. Guy*	Dem.	New York.
22	J. Irving Burns	Rep.	Yonkers.
23	Clarence Lexow*	Rep.	Nyack.
24	William C. Daley	Rep.	Chatham.
25	Charles Davis	Rep.	Saugerties.
26	James Ballantine	Rep.	Andes.
27	Hobart Krum	Rep.	Schoharie.
28	Edgar T. Brackett	Rep.	Saratoga Spr'gs.
29	Myer Nussbaum	Rep.	Albany.
30	Legrand C. Tibbits	Rep.	Troy.
31	George Chahoon	Rep.	Ausable Forks.
32	George R. Malby	Rep.	Ogdensburg.
33	Walter L. Brown	Rep.	Oneonta.
34	Henry J. Coggeshall*	I. Rep.	Waterville.
35	Joseph Mullin*	Rep.	Watertown.
36	Horace White	Rep.	Syracuse.
37	Nevada N. Stranahan	Rep.	Fulton.
38	William E. Johnson	Rep.	Waverly.
39	Benjamin M. Wilcox	Rep.	Auburn.
40	Edwin C. Stuart	Rep.	Ithaca.
41	John S. Sheppard	Rep.	Penn Yan.
42	John Raines*	Rep.	Canandaigua.
43	Cornelius R. Parsons*	Rep.	Rochester.
44	Henry Harrison	Rep.	Brockport.
45	Timothy E. Ellsworth	Rep.	Lockport.
46	Lester H. Humphrey	Rep.	Warsaw.
47	Charles Lamy*	Rep.	Buffalo.
48	Simon Siebert	Rep.	Buffalo.
49	George A. Davis	Rep.	Lancaster.
50	Frank W. Higgins*	Rep.	Olean.

* Members of the last Senate. Senators are elected for three years. The terms of the above expire December 31, 1898. Salary, $1,500 and mileage.

Republicans	35
Democrats	14
Independent Republican	1
Republican majority	20

ASSEMBLY.

Speaker, Hamilton Fish, of Putnam County.

ALBANY.

Dist.	*Names of Members.*	*Politics.*	*P. O. Address.*
1	Robert G. Scherer	Rep.	Albany.
2	James Keenholts*	Rep.	Altamont.
3	George T. Kelly	Dem.	Albany.
4	Amos J. Ablett*	Rep.	Cohoes.

ALLEGANY.

Frederick A. Robbins* — Rep. — Angelica.

BROOME.

1 Joseph H. Brownell* — Rep. — Windsor.
2 Charles F. Tupper — Rep. — Binghamton.

CATTARAUGUS.

1 Charles H. Miller — Rep. — Yorkshire.
2 Girvease A. Matteson — Rep. — East Otto.

CAYUGA.

1 W. Clarence Sheldon — Rep. — Sennett.
2 Eugene B. Rounds — Rep. — New Hope.

CHAUTAUQUA.

1 Jerome Babcock — Rep. — Jamestown.
2 S. Fred. Nixon* — Rep. — Westfield.

CHEMUNG.

John B. Stanchfield* — Dem. — Elmira.

CHENANGO.

Jotham P. Allds — Rep. — Norwich.

CLINTON.

Willis T. Honsinger* — Rep. — West Chazy.

COLUMBIA.

Hugh W. McClellan — Dem. — Chatham.

CORTLAND.

Franklin P. Saunders — Rep. — Cortland.

DELAWARE.

Delos H. Mackey — Rep. — Meridale.

DUTCHESS.

1 John A. Hana — Rep. — Dover Plains.
2 Augustus B. Gray* — Rep. — Poughkeepsie.

ERIE.

Dist.	*Names of Members.*	*Politics.*	*P. O. Address.*
1	Cornelius Coughlin*	Dem.	Buffalo.
2	Henry W. Hill	Rep.	Buffalo.
3	Benjamin A. Peevers	Rep.	Buffalo.
4	Philip W. Springweiler	Rep.	Buffalo.
5	Charles Braun*	Rep.	Buffalo.
6	Christopher Smith	Rep.	Buffalo.
7	Henry L. Steiner	Rep.	Akron.
8	Herman M. Blasdell	Rep.	North Collins.

ESSEX.

Albert Weed* — Rep. — Ticonderoga.

FRANKLIN.

Thomas A. Sears* — Rep. — Bombay.

FULTON AND HAMILTON.

Byron D. Brown — Rep. — Mayfield.

GENESEE.

Archie D. Sanders — Rep. — Stafford.

GREENE.

Newton Sweet — Rep. — New Baltimore.

HERKIMER.

Oliver H. Springer — Rep. — Starkville.

JEFFERSON.

1 Walter Zimmerman — Rep. — Brownville.
2 Cornelius J. Clark — Rep. — Carthage.

KINGS.

1 Thomas H. Wagstaff* — Rep. — Brooklyn.
2 John McKeown* — Dem. — Brooklyn.
3 Thomas H. Cullen — Dem. — Brooklyn.
4 George W. Wilson — Rep. — Brooklyn.
5 Abram C. DeGraw — Rep. — Brooklyn.
6 Arthur J. Audett* — Rep. — Brooklyn.
7 Frederick A. Newman — Dem. — Brooklyn.
8 James Lennon, Jr. — Dem. — Brooklyn.
9 John J. Cain* — Dem. — Brooklyn.
10 William L. Perkins — Rep. — Brooklyn.
11 Joseph A. Gulder — Dem. — Brooklyn.
12 Charles H. Ebbets — Dem. — Brooklyn.

ASSEMBLY—*Continued.*

KINGS—*Continued.*

Dist.	*Names of Members.*	*Politics.*	*P. O. Address.*
13	Orrin L. Forrester	Rep.	Brooklyn.
14	John M. Zurn	Dem.	Brooklyn.
15	Robert J. Rudd	Dem.	Brooklyn.
16	Edward C. Brennan	Rep.	Brooklyn.
17	Henry Marshall	Rep.	New York.
18	George E. Waldo	Rep.	Flatbush Stat'n.
19	Frederick Schmid	Dem.	Brooklyn.
20	Frederick G. Hughes	Rep.	Brooklyn.
21	Jacob A. Livingston	Rep.	Brooklyn.

LEWIS.

	John S. Koster	Rep.	Lyon Falls.

LIVINGSTON.

	Otto Kelsey*	Rep.	Geneseo.

MADISON.

	Lambert B. Kern*	Rep.	DeRuyter.

MONROE.

1	Charles J. Smith*	Rep.	West Henrietta.
2	James M. E. O'Grady*	Rep.	Rochester.
3	William W. Armstrong*	Rep.	Rochester.
4	Thomas H. Eddy	Rep.	Burnard's Crs'g

MONTGOMERY.

	Edward L. Schmidt	Rep.	Amsterdam.

NEW YORK.

1	Daniel E. Finn*	Dem.	New York.
2	Thomas J. Barry*	Dem.	New York.
3	William L. Leonard	Dem.	New York.
4	James A. Donnelly*	Dem.	New York.
5	George Gregory	Rep.	New York.
6	Jacob Mittnacht	Dem.	New York.
7	Edward W. Hart	Dem.	New York.
8	Charles S. Adler*	Rep.	New York.
9	James F. Maccabe	Dem.	New York.
10	Otto Kempner	Dem.	New York.
11	William H. Gledhill	Dem.	New York.
12	Joseph Schulum	Dem.	New York.
13	Patrick F. Trainor	Dem.	New York.
14	Jacob Fritz	Dem.	New York.
15	Thomas F. Myers	Dem.	New York.
16	Benjamin Hoffman*	Dem.	New York.
17	Patrick J. Kerrigan	Dem.	New York.
18	Andrew J. Galligan	Dem.	New York.
19	Albert C. Wilson	Rep.	New York.
20	John P. Corrigan*	Dem.	New York.
21	George C. Austin	Rep.	New York.
22	Daniel W. F. McCoy	Dem.	New York.
23	John M. Delmour	Dem.	New York.
24	John B. Fitzgerald*	Dem.	New York.
25	Patrick H. Murphy	Rep.	New York.
26	Patrick H. Andrews	Dem.	New York.
27	Francis E. Laimbeer	Rep.	New York.
28	Josepn I. Green	Dem.	New York.
29	Samuel G. French	Rep.	New York.
30	George W. Meyer, Jr.	Dem.	New York.
31	Harvey T. Andrews*	Rep.	New York.
32	Thomas F. Donnelly	Dem.	New York.
33	Louis Davidson	Dem.	New York.
34	Bernard H. Malone	Dem.	New York.
35	Arthur C. Butts	Dem.	New York.

NIAGARA.

1	Henry E. Warner	Rep.	No. Tonawanda.
2	Frank A. Dudley	Rep.	Niagara Falls.

ONEIDA.

1	Walter Embley	Dem.	Utica.
2	William Carey Sanger*	Rep.	Sangerfield.
3	William B. Graves	Rep.	Taberg.

ONONDAGA.

1	Charles C. Cole*	Rep.	Jordan.
2	Charles R. Rogers*	Rep.	Brewerton.
3	Joseph Bondy	Rep.	Syracuse.
4	Edward M. Wells	Rep.	Syracuse.

ONTARIO.

	Charles A. Steele	Rep.	Geneva.

ORANGE.

Dist.	*Names of Members.*	*Politics.*	*P. O. Address.*
1	Louis F. Goodsell*	Rep.	Highland Falls.
2	Louis Bedell	Rep.	Goshen.

ORLEANS.

	Fred. L. Downs	Rep.	Medina.

OSWEGO.

1	Lewis P. Taylor	Rep.	Oswego Centre.
2	Thomas M. Costello	Rep.	Altmar.

OTSEGO.

	Charles B. Gorham	Rep.	Burlington.

PUTNAM.

	Hamilton Fish*	Rep.	Garrison's.

QUEENS.

1	Jacob Stahl	Dem.	Long Island City
2	Frederick Storm	Rep.	Bayside.
3	Morton Cromwell	Rep.	Glen Cove.

RENSSELAER.

1	Edward McGraw	Rep.	Valley Falls.
2	John T. Norton*	Dem.	Troy.
3	George Anderson	Rep.	Castleton.

RICHMOND.

	Gustav A. Barth	Dem.	Stapleton.

ROCKLAND.

	Otis H. Cutler*	Rep.	Suffern.

ST. LAWRENCE.

1	Ira C. Miles	Rep.	Edwards.
2	Martin V. B. Ives	Rep.	Potsdam.

SARATOGA.

	Chas. H. McNaughton*	Rep.	Schuylerville.

SCHENECTADY.

	Thomas W. Winne*	Rep.	Niskayuna.

SCHOHARIE.

	David Enders	Dem.	Sloansville.

SCHUYLER.

	Oliver D. Budd	Rep.	Hector.

SENECA.

	William H. Kinne	Dem.	Ovid.

STEUBEN.

1	James S. Harrison	Rep.	Addison.
2	Joel Clark	Rep.	Cameron.

SUFFOLK.

1	Erastus F. Post	Rep.	Quogue.
2	Carll S. Burr, Jr.	Rep.	Commack.

SULLIVAN.

	Uriah S. Messiter	Rep.	Liberty.

TIOGA.

	Daniel P. Witter	Rep.	Richford.

TOMPKINS.

	Frederick E. Bates	Rep.	Caroline Depot.

ULSTER.

1	William S. Van Keuren*	Rep.	Kingston.
2	James Lounsbery*	Rep.	Kerhonkson.

WARREN.

	Taylor J. Eldridge*	Rep.	North Creek.

WASHINGTON.

	William R. Hobbie	Rep.	Battenville.

WAYNE.

	George S. Horton*	Rep.	Wolcott.

WESTCHESTER.

1	John N. Stewart*	Rep.	Mt. Vernon.
2	George L. Carlisle	Rep.	New York.
3	James W. Husted*	Rep.	Peekskill.

WYOMING.

	Mortimer N. Cole	Rep.	Castile.

YATES.

	Everett Brown*	Rep.	Penn Yan.

Republicans	103
Democrats	47
Republican majority	56

* Members of the last Assembly. Salary $1,500 and mileage.

Popular and Electoral Vote for President in 1892.

States and Territories.	Popular Vote.						Electoral Vote.		
	Cleveland *Dem.*	Harrison, *Rep.*	Weaver, *Pop.*	Bidwell *Pro.*	Wing, *S. Lab.*	Pluralities.	Cleveland, *Dem.*	Harrison, *Rep.*	Weaver, *Pop.*
Alabama	138,138	9,197	85,181	239	.....	52,957 C	11	...	...
Arkansas	87,834	46,884	11,831	113	.....	40,950 C	8	...	...
California	118,293	118,149	25,352	8,129	.....	144 C	8	1	...
Colorado	.....	38,620	53,584	1,638	.....	14,964 W	...	...	4
Connecticut	82,395	77,025	806	4,025	329	5,370 C	6	...	...
Delaware	18,581	18,083	13	565	.....	498 C	3	...	...
Florida	30,143	.....	4,843	475	.....	25,300 C	4	...	...
Georgia	129,361	48,305	42,937	988	.....	81,056 C	13	...	...
Idaho	.....	8,599	10,520	288	.....	1,921 W	...	...	3
Illinois	426,281	399,288	22,207	25,870	.....	26,993 C	24	...	...
Indiana	262,740	255,615	22,208	13,050	.....	7,125 C	15	...	...
Iowa	196,367	219,795	20,595	6,402	.....	22,965 H	...	13	...
Kansas	.....	157,237	163,111	4,539	.....	5,874 W	...	...	10
Kentucky	175,461	135,441	23,500	6,442	.....	40,020 C	13	...	...
Louisiana	87,922	13,282	13,281	.....	.....	61,359 C	8	...	...
Maine	48,044	62,923	2,381	3,062	.....	14,979 H	...	6	...
Maryland	113,866	92,736	796	5,877	.....	21,130 C	8	...	...
Massachusetts	176,813	202,814	3,210	7,539	649	26,001 H	...	15	...
Michigan	202,296	222,708	19,892	14,069	.....	20,412 H	5	9	...
Minnesota	100,920	122,823	29,313	12,182	.....	21,903H*	...	9	...
Mississippi	40,237	1,406	10,256	910	.....	29,981 C	9	...	...
Missouri	268,398	226,918	41,213	4,331	.....	41,480 C	17	...	...
Montana	17,581	18,851	7,334	549	.....	1,270 H	...	3	...
Nebraska	24,943	87,227	83,134	4,902	.....	4,093 H	...	8	...
Nevada	714	2,811	7,264	89	.....	4,453 W	...	...	3
New Hampshire	42,081	45,658	292	1,297	.....	3,547 H	...	4	...
New Jersey	171,042	156,068	969	8,131	1,337	14,974 C	10	...	...
New York	654,868	609,350	16,429	38,190	17,956	45,518 C	36	...	...
North Carolina	132,951	100,342	44,736	2,636	.....	32,609 C	11	...	...
North Dakota	.....	17,519	17,700	899	.....	181 W	1	1	1
Ohio	404,115	405,187	14,850	26,012	.....	1,072 H	1	22	...
Oregon	14,243	35,002	†26,965	2,281	.....	811 F†	...	3	1
Pennsylvania	452,264	516,011	8,714	25,123	898	63,767 H	...	32	...
Rhode Island	24,335	26,972	228	1,654	.....	2,637 H	...	4	...
South Carolina	54,692	13,345	2,407	.....	.....	41,347 C	9	...	...
South Dakota	9,081	34,888	26,544	.....	.....	8,344 H	...	4	...
Tennessee	138,874	100,331	23,447	4,851	.....	38,543 C	12	...	...
Texas	239,148	81,444	99,688	2,165	.....	139,460 C	15	...	...
Vermont	16,325	37,992	43	1,415	.....	21,667 H	...	4	...
Virginia	163,977	113,262	12,275	2,738	.....	50,715 C	12	...	...
Washington	29,802	36,460	19,165	2,542	.....	6,658 H	...	4	...
West Virginia	84,467	80,293	4,166	2,145	.....	4,174 C	6	...	...
Wisconsin	177,335	170,791	9,909	13,132	.....	6,544 C	12	...	...
Wyoming	.....	8,454	7,722	530	.....	732 H	...	3	...
Total	5,556,918	5,176,108	1,041,028	264,133	21,164	.....	277	145	22

Popular Vote, Cleveland over Harrison	**380,810**
Electoral Vote, Cleveland over Harrison	**132**
Electoral Vote, Cleveland over Harrison and Weaver	**110**
Total Popular Vote, 1892, including Scattering	**12,110,636**

The total Democratic popular vote in 1888 was 5,538,233; in 1892 it was 5,556,918, an increase of 18,685 from 1888 to 1892. The total Republican vote in 1888 was 5,440,216; in 1892 it was 5,176,108, a decrease of 264,108 from 1888 to 1892.

In the States of Colorado, Idaho, Kansas, North Dakota, and Wyoming the Democrats ran no electoral tickets, and voted for the Populist electoral tickets for the purpose of taking those States from the Republicans With a few exceptions they also voted for the Populist electors in Nevada. In Louisiana the Republican party and Populists united their vote, each nominating half of the eight candidates for electors, and in the table their aggregate popular vote is divided.

In five States the electoral vote was divided; in California and Ohio because the vote for the Cleveland and Harrison electors was so close; in Michigan because by act of Legislature each Congressional district voted separately for an elector; in Oregon because one of the four candidates for electors on the Populist ticket was also on the Democratic ticket, the result being three Republicans and one Populist elected; in North Dakota because one of the two Populist electors who were elected cast his vote for Cleveland, this causing the electoral vote of the State to be equally divided between Cleveland, Harrison, and Weaver.

* Harrison over Fusion vote, 14,182.

† In Oregon the highest vote for an elector was that cast for the one candidate who was on both the Democratic and Populist tickets. He received 35,813 votes. The next highest vote was for a Republican candidate for elector, 35,002. This gave the Fusion candidate (who afterward voted for Weaver) a plurality of 811, and it so appears in the column of pluralities above.

Popular and Electoral Vote for President, 1868–88.

States.	1888. Popular Vote. Cleveland, Dem.	Harrison, Rep.	Fisk, Pro.	Streeter Union Labor.	Cowdry, United Labor.	Curtis, Amer.	Cleveland's Plurality	Harrison's Plurality	Total Vote.	1888. Electoral Vote. Cleveland, Dem.	Harrison, Rep.	1884. Electoral Vote. Cleveland, Dem.	Blaine, Rep.	1880. Electoral Vote. Hancock, Dem.	Garfield, Rep.	1876. Electoral Vote.* Tilden Dem.	Hayes, Rep.	1872. Electoral Vote. †Hendricks, Dem.	Grant, Rep.	1868. Electoral Vote. Seymour, Dem.	Grant, Rep.
Alabama	117,320	56,197	583	....	....	....	61,123	.....	174,100	10	..	10	..	10	..	10	..	..	10	..	8
Arkansas	85,962	58,752	641	10,613	....	....	27,210	.....	155,968	7	..	7	..	6	..	6	..	..	6	..	5
California	117,729	124,816	5,761	....	....	1,591	.....	7,087	251,339	..	8	..	8	5	1	..	6	..	6	..	5
Colorado	37,567	50,774	2,191	1,266	....	....	.....	13,207	91,798	..	3	..	3	..	3	..	3	..	..	..	..
Connecticut	74,920	74,584	4,234	240	....	....	336	.....	153,978	6	..	6	..	..	6	6	..	..	6	..	6
Delaware	16,414	12,973	400	....	....	....	3,441	.....	29,787	3	..	3	..	3	..	3	..	..	3	3	..
Florida	39,561	26,657	423	....	....	....	12,904	.....	66,641	4	..	4	..	4	..	..	..	..	4	..	3
Georgia	100,499	40,496	1,808	136	....	....	60,003	.....	142,939	12	..	12	..	11	..	11	..	..	..	9	16
Illinois	348,278	370,473	21,695	7,090	140	....	.....	22,195	747,686	..	22	..	22	..	21	..	21	..	21	..	16
Indiana	261,013	263,361	9,881	2,694	....	....	.....	2,348	536,949	..	15	15	..	..	15	15	..	..	15	..	13
Iowa	179,877	211,598	3,550	9,105	....	....	.....	31,711	404,130	..	13	..	13	..	11	..	11	..	11	..	8
Kansas	102,745	182,904	6,779	37,788	....	....	.....	80,159	334,035	..	9	..	9	..	5	..	5	..	5	..	3
Kentucky	183,800	155,134	5,225	622	....	....	28,666	.....	344,781	13	..	13	..	12	..	12	..	8	..	11	..
Louisiana	85,032	30,484	160	39	....	....	54,548	.....	115,744	8	..	8	..	8	..	..	8	..	..	7	..
Maine	50,481	73,734	2,691	1,344	....	....	.....	23,253	128,250	..	6	..	6	..	7	..	7	..	7	..	7
Maryland	106,168	99,986	4,767	....	....	....	6,182	.....	210,921	8	..	8	..	8	..	8	..	8	..	7	..
Mass'chusetts	151,855	183,892	8,701	....	....	....	.....	32,037	344,448	..	14	..	14	..	13	..	13	..	13	..	12
Michigan	213,469	236,387	20,942	4,555	....	....	.....	22,918	476,273	..	13	..	13	..	11	..	11	..	11	..	8
Minnesota	104,385	142,492	15,311	1,094	....	....	.....	38,107	263,306	..	7	..	7	..	5	..	5	..	5	..	4
Mississippi	85,471	30,096	218	22	....	....	55,375	.....	115,807	9	..	9	..	8	..	8	..	..	8	..	..
Missouri	261,974	236,257	4,539	18,632	....	....	25,717	.....	523,198	16	..	16	..	15	..	15	..	6	..	..	11
Nebraska	80,552	108,425	9,429	4,226	....	....	.....	27,873	202,653	..	5	..	5	..	3	..	3	..	3	..	3
Nevada	5,326	7,229	41	....	....	....	.....	1,903	12,596	..	3	..	3	..	..	..	3	..	3	..	3
New Hamp	43,382	45,724	1,566	13	....	....	.....	2,342	90,730	..	4	..	4	..	5	..	5	..	5	..	5
New Jersey	151,493	144,344	7,904	....	....	....	7,149	.....	303,741	9	..	9	..	9	..	9	..	..	9	7	..
New York	635,757	648,759	30,231	626	2,668	....	.....	13,002	1,320,109	..	36	36	..	35	..	35	..	..	35	33	..
N. Carolina	147,902	134,784	2,789	47	....	....	13,118	.....	285,512	11	..	11	..	10	..	10	..	..	10	..	9
Ohio	396,455	416,054	24,356	3,496	....	....	.....	19,599	841,941	..	23	..	23	..	22	..	22	..	22	..	21
Oregon	26,522	33,291	1,677	363	....	....	.....	6,769	61,911	..	3	..	3	..	3	..	3	..	3	3	..
Pennsylvania	446,633	526,091	20,947	3,873	....	....	.....	79,458	997,568	..	30	..	30	..	29	..	29	..	29	..	26
Rhode Island	17,530	21,968	1,250	18	....	....	.....	4,438	40,766	..	4	4	..	4	..	4	..	..	4	..	4
S. Carolina	65,825	13,736	....	....	....	....	52,089	.....	79,941	9	..	9	..	7	..	7	..	7	7	..	6
Tennessee	158,779	138,988	5,969	48	....	....	19,791	.....	303,736	12	..	12	..	12	..	12	..	12	..	..	10
Texas	234,883	88,422	4,749	29,459	....	....	146,461	.....	357,513	13	..	13	..	8	..	8	..	8	..	..	..
Vermont	16,788	45,192	1,460	....	....	....	.....	28,404	63,440	..	4	4	..	..	5	..	5	..	5	..	5
Virginia	151,977	150,438	1,678	....	....	....	1,539	.....	304,093	12	..	12	..	11	..	11	..	..	11	..	..
W. Virginia	78,677	78,171	1,084	1,508	....	....	506	.....	159,440	6	..	6	..	5	..	5	..	..	5	..	5
Wisconsin	155,232	176,553	14,277	8,552	....	....	.....	21,321	354,614	..	11	..	11	..	10	..	10	..	10	..	8
Total	5,538,233	5,440,216	249,907	148,105	2,808	1,591	576,158	478,141	11,392,382	168	233	219	182	155	214	184	185	42	286	80	214
Pluralities	98,017	.....	....	....	....	....	98,017	.....	.....	....	....	....	....	....	....	....	....	....	....	....	....

* Count of the Electoral Commission. † In 1872 Horace Greeley, Democratic and Liberal Republican candidate for President, having died before the electoral vote was cast, the Greeley electors voted as above for Thomas A. Hendricks in five States. Kentucky, Georgia, and Missouri cast 18 electoral votes for B. Gratz Brown, of Missouri, for President; Georgia, 2 votes for C. J. Jenkins, of Georgia; Missouri, 1 vote for David Davis, of Illinois, and 17 votes irregularly cast were not counted by Congress.

BY STATES, COUNTIES, AND CONGRESSIONAL DISTRICTS.

ALABAMA.

Counties. (66)	Governor, August, 1894.		President, November, 1892.			
	Oates, Dem.	Kolb, Pop.	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.	Bidwell, Pro.
Autauga	776	337	926	81	951	2
Baldwin	647	421	912	382	86	2
Barbour	3,407	657	4,315	19	1,241	..
Bibb	787	1,305	1,152	22	1,204	6
Blount	1,580	1,768	1,944	58	1,304	..
Bullock	2,309	292	1,844	75	1,483	..
Butler	1,070	1,773	1,313	53	1,717	..
Calhoun	2,542	2,072	3,249	218	1,613	4
Chambers	1,874	2,298	2,321	108	1,717	..
Cherokee	1,055	1,831	1,709	218	1,301	2
Chilton	503	1,242	648	139	902	..
Choctaw	912	1,311	864	216	998	..
Clarke	1,831	1,128	1,561	371	1,042	..
Clay	1,175	1,210	1,161	47	1,106	..
Cleburne	735	990	1,045	47	659	3
Coffee	960	1,271	992	47	899	5
Colbert	1,297	1,198	1,960	..	1,510	..
Conecuh	755	1,174	877	..	1,627	..
Coosa	984	1,503	954	107	1,293	..
Covington	702	753	848	7	562	1
Crenshaw	1,435	1,498	1,320	49	1,278	..
Cullman	869	1,176	1,066	6	1,023	8
Dale	1,350	1,870	1,460	15	1,109	1
Dallas	6,517	167	7,339	1,028	947	..
De Kalb	1,368	1,538	1,868	5	1,187	2
Elmore	1,457	2,459	1,258	84	2,506	1
Escambia	688	576	1,110	21	657	1
Etowah	1,255	1,817	2,225	269	1,266	21
Fayette	624	1,204	728	158	822	10
Franklin	463	1,046	1,290	23	609	..
Geneva	694	1,091	797	..	715	3
Greene	846	199	2,129	355	511	..
Hale	2,725	382	3,350	121	822	..
Henry	1,991	1,619	2,712	133	1,215	..
Jackson	1,988	1,684	3,044	..	1,633	5
Jefferson	4,589	4,567	10,055	269	4,884	69
Lamar	1,157	911	1,458	31	587	..
Lauderdale	1,648	783	2,352	..	1,289	4
Lawrence	855	2,319	1,516	3	1,961	7
Lee	1,424	1,903	2,754	318	1,347	..
Limestone	1,297	1,454	1,447	18	1,858	11
Lowndes	4,995	361	3,238	349	716	..
Macon	1,144	211	200	13	704	..
Madison	2,764	1,371	3,045	3	3,607	7
Marengo	2,808	1,044	2,847	233	2,198	..
Marion	1,055	579	1,207	7	478	3
Marshall	1,150	1,773	1,521	1	1,103	2
Mobile	2,505	1,544	4,680	397	1,979	..
Monroe	1,650	424	1,850	8	699	..
Montgomery	4,930	280	3,702	7	2,784	..
Morgan	1,651	1,549	2,160	3	2,125	26
Perry	1,184	489	3,452	48	748	..
Pickens	1,802	1 746	1,919	83	1,009	7
Pike	1,710	1,400	2,298	42	1,455	..
Randolph	644	1,328	1,196	126	1,245	..
Russell	1,271	419	2,150	10	1,506	..
Shelby	1,279	1,747	1,745	307	1,593	1
St. Clair	715	2,005	1,079	78	1,469	4
Sumter	1,843	408	3,185	781	60	..
Talladega	2,235	2,471	2,638	108	2,577	11
Tallapoosa	1,879	2,476	2,470	306	1,487	..
Tuscaloosa	2,065	2,243	2,212	708	1 342	4
Walker	1,201	1,516	1,583	4	1,472	4
Washington	582	317	663	94	60	2
Wilcox	6,270	131	4,687	215	532	..
Winston	402	663	526	2	568	..
Total	110865	83,283	138138	9,197	85,181	239
Majority	27,582	..	..	..	..	..
Plurality	..	..	52,957	..	..	..
Per cent	57.12	42.88	58.85	3.92	36.28	0.10
Scattering	....			1,986		
Whole vote.	194,148			234,741		

ALABAMA—*Continued.*

In the August, 1894, election for State officers, the Democratic candidates for other State offices were elected by majorities varying from 32,419 to 34,618.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Choctaw, Clarke, Marengo, Mobile, Monroe, and Washington. Richard H. Clarke, Dem., 6,314; G. C. Sibley, Pop., 1,898. Clarke's majority, 4,416.

II. Counties of Baldwin, Butler, Conecuh, Covington, Crenshaw, Escambia, Montgomery, Pike, and Wilcox. J. F. Stallings, Dem., 9,728; J. D. Gardner, Rep., 5,324. Stalling's majority, 4,404.

III. Counties of Barbour, Bullock, Coffee, Dale, Geneva, Henry, Lee, and Russell. George P. Harrison, Dem., 10,719; William C. Robinson, Pop., 5,713. Harrison's majority 5,006.

IV. Counties of Calhoun, Chilton, Cleburne, Dallas, Shelby, and Talladega. G. A. Robbins, Dem., 10,494; William F. Aldrich, Rep., 7,406. Robbins's majority, 3,088.

V. Counties of Autauga, Chambers, Clay, Coosa, Elmore, Lowndes, Macon, Randolph, and Tallapoosa. James E. Cobb, Dem., 10,651; A. T. Goodwin, Pop., 9,903. Cobb's majority, 748.

VI. Counties of Fayette, Greene, Lamar, Marion, Pickens, Sumter, Tuscaloosa, and Walker. John H. Bankhead, Dem., 5,721; J. B. Sanford, Pop., 2,622; Benjamin M. Long, Rep., 1,914. Bankhead's plurality, 3,099.

VII. Counties of Cherokee, Cullman, De Kalb, Etowah, Franklin, Marshall, St. Clair, and Winston. W. H. Denson, Dem., 3,452; M. W. Howard, Pop., 6,838. Howard's majority, 3,386.

VIII. Counties of Colbert, Jackson, Lauderdale, Lawrence, Limestone, Madison, and Morgan. Joseph Wheeler, Dem., 8,901; Lee Crandall, Pop., 6,474. Wheeler's majority, 2,427.

IX. Counties of Bibb, Blount, Hale, Perry, and Jefferson. O. W. Underwood, Dem., 7,319; T. H. Aldrich, Rep., 6,153. Underwood's majority, 1,166.

PRESENT STATE GOVERNMENT.

Governor, William C. Oates; Secretary of State, James K. Jackson; Treasurer, J. Craig Smith; Auditor, John Purifoy; Attorney-General, William C. Fitts; Commissioner of Agriculture, H. D. Lane; Superintendent of Education, John O. Turner; Adjutant-General, H. E. Jones—all Democrats.

JUDICIARY.

Supreme Court: Chief Justice, Robert C. Brickell; Associate Justices, Thomas N. McClellan, Thomas W. Coleman, James B. Head, and Jonathan Haralson; Clerk, Sterling A. Wood—all Democrats.

STATE LEGISLATURE, 1894-95.

	Senate.	*House.*	*Joint Ballot.*
Democrats	24	65	89
Populists	8	34	42
Republicans	1	1	2
Democratic majority.	15	30	45

ALABAMA—*Continued.*

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1872. President..	79,229	90,272	.....	.....	*10,974 R
1874. Governor .	107,118	93,928	.....	.....	*13,190 D
1876. President..	102,002	68,230	.....	.....	*33,772 D
1878 Governor ..	89,571	.....	.....	.....	*89,571 D
1880. President..	90,687	56,178	4,642	.....	34,509 D
1882. Governor .	100,391	46,386	.....	.....	*54,199 D
1884. President..	92,973	59,144	762	.....	33,829 D
1886. Governor .	144,821	37,116	.....	576	107,621 D
1888. Governor .	155,973	44,770	.....	343	111,203 D
1888. President.	117,320	56,197	.....	583	61,123 D
1890. Governor .	139,910	42,440	.....	1,380	97,470 D
			Pop.		
1892. Governor .	126,959	.....	115,522	.....	11,437 D
1892 President.	138,138	9,197	85,181	239	52,937 D
1894. Governor .	110,865	.....	83,283	.....	*27,582 D

*Majority.

ARIZONA.

Counties (11.)	Congress, 1894. Herndon, Dem.	Congress, 1894. Murphy, Rep.	Congress, 1894. O'Neill Pop.	Congress, 1892. Smith, Dem.	Congress, 1892. Stewart, Rep.
Apache	432	471	70	424	437
Cochise	340	481	329	790	465
Coconino	354	441	166	326	548
Gila	161	118	266	413	275
Graham	568	456	188	246	269
Maricopa	1,124	1,331	727	1,368	930
Mohave	111	110	278	242	245
Pima	556	667	213	691	638
Pinal	186	304	113	283	258
Yavapai	813	1,103	523	1,090	953
Yuma	128	166	133	179	153
Total	4,773	5,648	3,006	7,152	5,171
Plurality	..	875	..	1,981	..
Per cent	35.81	42.40	21.78	58.49	41.50
Whole vote		13,427		12,323	

JUDICIARY.

Supreme Court: Chief Justice, Albert C. Baker; Associate Justices, John J. Hawkins, Owen T. Rouse, and James D. Bethune; Clerk, Joseph L. Alexander—all Democrats.

PRESENT TERRITORIAL GOVERNMENT.

Governor, Louis C. Hughes; Secretary, C. M. Bruce; Treasurer, P. J. Cole; Auditor, C. P. Leitsh; Adjutant-General, Edward Schwartz; Attorney-General, T. D. Satterwhite—all Democrats; Superintendent of Instruction, F. J. Netherton.

TERRITORIAL LEGISLATURE, 1895.

	Council.	*House.*
Republicans	6	17
Democrats	6	7
	—	—
Republican majority	0	10

VOTE OF THE TERRITORY SINCE 1878.

	Dem.	*Rep.*	*Gr.*	*Ind.*	*Maj.*
1878	2,542	.....	1,097	822	*1,445 D
1880	4,095	3,606	.....	.....	489 D
1882	6,121	5,141	.....	.....	980 D
1884	5,595	6,747	.....	.....	1,152 R
1886	6,355	4,472	.....	.....	1,883 D
1888	7,686	3,852	.....	.....	3,834 D
1890	6,137	4,941	.....	.....	1,196 D
1892	7,152	5,171	.....	.....	1,981 D
			Pop.		
1894	4,773	5,648	3,006	.....	*875 R

*Plurality.

ARKANSAS.

Counties. (75.)	Governor, 1894. Clarke Dem.	Governor, 1894. Remmel, Rep.	Governor, 1894. Barker Pop.	President, 1892. Cleveland, Dem.	President, 1892. Harrison, Rep.	President, 1892. Weaver, Pop.
Arkansas	891	426	109	987	638	84
Ashley	715	140	110	1,099	478	44
Baxter	703	275	75	802	269	328
Benton	1,811	646	674	2,587	1,212	..
Boone	1,217	455	92	1,472	457	..
Bradley	693	96	105	824	183	14
Calhoun	564	152	45	604	201	178
Carroll	1,007	705	354	1,252	984	16
Chicot	348	296	10	861	685	745
Clark	1,170	558	1,103	1,404	775	104
Clay	832	350	283	1,225	480	345
Cleburne	631	57	490	606	132	84
Cleveland	783	60	144	1,035	353	197
Columbia	1,417	290	332	1,714	475	296
Conway	1,476	315	325	1,284	731	164
Craighead	943	245	285	1,248	272	344
Crawford	1,346	706	540	1,545	1,099	26
Crittenden	454	75	15	353	706	74
Cross	694	282	78	627	432	71
Dallas	701	332	243	867	498	17
Desha	502	163	11	407	298	165
Drew	927	718	546	1,188	707	321
Faulkner	1,443	373	1,067	1,499	1,200	154
Franklin	1,374	477	275	1,799	550	60
Fulton	781	276	222	873	415	132
Garland	1,083	567	226	1,456	940	62
Grant	586	92	103	695	156	247
Greene	796	193	458	1,241	321	176
Hempstead	1,307	1,048	206	1,757	1,051	137
Hot Spring	837	106	329	1,025	277	278
Howard	919	195	516	1,072	354	394
Independence	1,579	398	1,013	1,792	868	..
Izard	1,137	215	180	1,204	425	80
Jackson	1,058	731	103	1,600	712	177
Jefferson	1,724	740	71	1,784	1,092	250
Johnson	1,172	357	465	1,479	514	..
Lafayette	422	311	91	438	367	150
Lawrence	1,158	378	358	1,220	418	61
Lee	950	102	54	1,082	926	125
Lincoln	809	171	227	730	1,033	209
Little River	642	325	270	627	411	113
Logan	1,429	885	364	1,575	1,039	308
Lonoke	1,696	145	496	1,617	699	99
Madison	1,248	1,194	64	1,374	1,154	58
Marion	836	290	78	965	263	121
Miller	855	184	375	1,064	647	..
Mississippi	551	56	29	777	525	..
Monroe	620	270	51	796	612	137
Montgomery	603	106	321	612	155	809
Nevada	1,026	140	1,066	1,132	645	..
Newton	467	707	89	458	525	119
Ouachita	1,136	790	166	1,305	630	86
Perry	462	78	356	480	302	103
Phillips	1,309	43	3	481	1,331	338
Pike	649	48	537	656	231	13
Poinsett	594	205	26	493	100	192
Polk	485	79	535	455	394	226
Pope	1,610	407	580	1,840	679	72
Prairie	764	218	130	960	604	489
Pulaski	2,202	695	559	3,302	2,492	49
Randolph	1,384	184	120	1,542	229	75
Saline	1,004	128	275	1,161	326	198
Scott	903	118	592	967	398	44
Searcy	584	624	49	513	625	239
Sebastian	2,069	936	531	2,893	1,558	274
Sevier	715	67	480	757	186	104
Sharp	892	119	303	1,068	308	109
St. Francis	723	650	420	697	1,175	..
Stone	466	79	309	449	150	157
Union	1,368	47	197	1,431	106	..
Van Buren	629	279	249	673	419	268
Washington	1,852	990	995	2,457	1,871	516
White	1,527	414	1,434	1,863	979	85
Woodruff	1,305	234	53	1,407	827	140
Yell	1,236	379	146	1,761	600	..
Total	74,809	26,085	24,541	87,834	46,884	11,831
Plurality	48,724	..	..	40,950	..	..
Per cent	58.12	20.54	19.32	59.89	31.96	8.06
Whole vote		126,986			147,929	

ARKANSAS—*Continued.*

The scattering vote for Governor in 1894 was 1,551, all for Miller, Pro.

The vote for Secretary of State in 1894 was: Armistead, Dem., 80,161; Beam, Pop, 33,010; for license, 49,656; against license, 51,292.

The scattering vote for President in 1892 was 1,267. Of this, Bidwell, Pro., received 113.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Clay, Craighead, Crittenden, Cross, Greene, Jackson, Lawrence, Lee, Mississippi, Phillips, Poinsett, Randolph, Sharp, St. Francis, and Woodruff. P. D. McCulloch, Jr., Dem., 6,025; M. R. Coffman, Pop., 1,299. McCulloch's majority, 4,726.

II. Counties of Bradley, Cleveland, Dallas, Drew, Garland, Grant, Hot Spring, Jefferson, Lincoln, Montgomery, Polk, Saline, Scott, and Sebastian. John S. Little, Dem., 5,097; scattering, 208. Little's majority, 4,889.

III. Counties of Ashley, Calhoun, Chicot, Clark, Columbia, Desha, Hempstead, Howard, Lafayette, Little River, Miller, Nevada, Ouachita, Pike, Sevier, and Union. T. C. McRea, Dem., 6,786; no opposition.

IV. Counties of Conway, Franklin, Johnson, Logan, Perry, Pope, Pulaski, and Yell. W. L. Terry, Dem., 6,293; Patrick Raleigh, Rep., 2,260; J. H. Cherry, Pop., 1,557. Terry's plurality, 4,039.

V. Counties of Benton, Boone, Carroll, Crawford, Faulkner, Madison, Newton, Searcy, Van Buren, and Washington. Hugh A. Dinsmore, Dem., 7,531; T. J. Hunt, Rep., 4,676; W. M. Peel, Pop., 759. Dinsmore's plurality, 2,855.

VI. Counties of Arkansas, Baxter, Cleburne, Fulton, Independence, Izard, Lonoke, Marion, Monroe, Prairie, Stone, and White. Robert Neill, Dem., 6,439; H. H. Myers, Rep., 3,153; A. J. Tanner, Pop., 312. Neill's plurality, 3,286.

PRESENT STATE GOVERNMENT.

Governor, J. P. Clarke; Secretary of State, H. B. Armistead; Treasurer, Ransom Gulley; Auditor, C. B. Mills; Attorney-General, E. B. Kinsworth; Adjutant-General, M. L. Davis; Commissioner of Mines, Manufactures, and Agriculture, W. G. Vincenneller; Land Commissioner, J. F. Richie; Superintendent of Education, Junius Jordan—all Democrats

JUDICIARY.

Supreme Court: Chief Justice, Henry G. Bunn; Justices, Simon P. Hughes, C. D. Wood, Burrill B. Battle, and James E. Riddick; Clerk of the Court, W. P. Campbell—all Democrats.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	31	88	119
Republicans	1	3	4
Populists	..	9	9
Democratic majority.	30	76	106

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Wheel.*	*Maj.*
1872. Pres...	37,927	41,073	....	....	3,146 R
1874. Cong..	40 928	22,787	....	....	18,151 D
1876. Pres...	58,083	38,669	....	....	19,414 D
1878. Cong..	32,652	....	18,967	....	13,685 D
1880. Pres ..	60,865	42,549	4,079	....	*18,316 D
1882. Gov. ..	87,675	49,352	10,142	....	*38,323 D
1884. Pres...	72,927	50,895	1,847	....	*22,032 D
1886. Gov....	90,650	54,070	....	19,169	*36,580 D
			U. Lab.	*Pro.*	
1888. Gov....	99,229	....	84,223	....	15,006 D
1888. Pres...	85,962	58,752	10,613	641	*27,210 D
1889. Sup.Ct.	52,925	41,615	....	....	11,310 D
1890. Gov....	106,267	....	85,181	....	21,086 D
			Pop.		
1892. Pres...	87,834	46,884	11,831	113	*40,950 D
1894. Gov....	74,809	26,055	24,541	1,551	*48,724 D

* Plurality.

CALIFORNIA.

Counties. (57.)	Governor, 1894. Budd, Dem.	Estee, Rep.	French Pro.	Webster, Pop.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Alameda	6,786	8,150	616	4,531	7,127	8,792
Alpine	19	68	1	10	17	65
Amador	1,172	1,172	71	235	1,256	1,126
Butte	1,685	1,904	128	837	2,141	2,180
Calaveras	1,154	1,344	11	326	1 278	1,355
Colusa	1,136	595	60	331	1,187	645
Contra Costa	1,278	1,602	72	488	1,332	1,631
Del Norte	215	238	10	230	340	235
El Dorado	1,048	1,020	52	488	1,270	1,159
Fresno	2,405	2,302	357	1,952	3,455	3,031
Glenn	637	492	29	331	808	529
Humboldt	1,436	1,961	92	1,962	1,854	2,443
Inyo	228	476	44	124	266	410
Kern	1,396	1,308	69	693	1,266	992
Kings	598	696	93	400	..	..
Lake	574	494	58	394	647	535
Lassen	377	421	19	249	524	540
Los Angeles	7,619	11,255	1,991	4,110	8,119	10,226
Madera	704	503	47	341	..	..
Marin	865	1,070	27	310	950	1,187
Mariposa	489	404	11	240	529	404
Mendocino	1,542	1,538	194	945	2,025	1,709
Merced	692	594	62	615	998	782
Modoc	448	337	39	289	597	406
Mono	190	306	2	57	166	287
Monterey	1,414	1,583	140	983	1,608	1,709
Napa	1,364	1,903	95	282	1,478	1,769
Nevada	1,496	1,510	133	1,242	1,638	1,759
Orange	949	1,469	364	526	1,000	1,153
Placer	1,357	1,609	206	625	1,526	1,743
Plumas	427	588	15	164	538	642
Riverside	817	1,683	505	675	..	..
Sacramento	3,183	3,712	229	2,440	3,503	4,362
San Benito	765	685	32	336	759	616
S. Bernardino	1,360	2,323	581	1,236	2,548	3,686
San Diego	1,897	2,848	401	1,978	2,334	3,525
San Francisco	32,069	20,615	500	6,459	31,022	24,416
San Joaquin	3,518	2,557	222	1,037	3,110	2,958
S. Luis Obispo	1,096	1,476	127	1,329	1,210	1,433
San Mateo	1,096	1,193	49	152	1,020	1,089
Santa Barbara	1,191	1,534	264	673	1,230	1,485
Santa Clara	4,449	4,318	1,032	1,858	4,169	4,624
Santa Cruz	1,274	1,669	249	1,219	1,515	1,843
Shasta	896	1,069	115	1,149	1,141	1,234
Sierra	466	739	13	90	530	787
Siskiyou	1,279	1,413	44	502	1,605	1,495
Solano	2,251	2,256	94	625	2,174	2,403
Sonoma	2,832	3,316	30	1,091	3,451	3,016
Stanislaus	1,329	851	85	284	1,369	1,063
Sutter	720	772	58	163	735	745
Tehama	860	866	52	557	1,045	970
Trinity	407	450	21	120	458	495
Tulare	1,802	1,346	146	1,536	2,640	1,984
Tuolumne	1,138	619	73	217	918	739
Ventura	962	1,270	164	486	960	1,283
Yolo	1,612	1,289	130	444	1,711	1,375
Yuba	975	977	37	338	1,202	1,079
Total	111944	110738	10,561	51,304	118293	118149
Pluralities	1,206	..	..	..	144	..
Per cent.	39.34	38.92	3.72	18.02	43.88	43.78
Scattering					33,481	
Whole vote		284,547			269,923	

The vote given as scattering for President in 1892 was 25,352 for Weaver, Pop., and 8,129 for Bidwell, Pro.

All the Republican candidates for State officers in 1894, except for Governor, were elected by pluralities ranging from 21,678 to 40,098.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894

Districts.

I. Counties of Del Norte, Humboldt, Lassen, Marin, Mendocino, Modoc, Napa, Plumas, Shasta, Sierra, Siskiyou Sonoma, Tehama, and Trinity. Thomas J. Geary, Dem., 13,570; John A. Barham, Rep., 15,101; Robert F Grigsby, Pop. 7 121; J. R. Gregory, 915. Barham's plurality, 1,531.

CALIFORNIA—*Continued.*

II. Counties of Alpine, Amador, Butte, Calaveras, Eldorado, Inyo, Mariposa, Mono, Nevada, Placer, Sacramento, San Joaquin, Sutter, Tuolumne, and Yuba. A. Caminetti, Dem., 15,732; Grove L. Johnson, Rep., 19,302; Burdette Cornell, Pop., 8,946; Elam Biggs, Pro., 866. Johnson's plurality, 3,570.

III. Counties of Alameda, Colusa, Contra Costa, Lake, Solano, and Yolo. Warren B. English, Dem., 13,103; Samuel G. Hilborn, Rep., 15,815; W. A. Vann, Pop., 5,162; L. B. Scranton, Pro., 637. Hilborn's plurality, 2,712.

IV. County of San Francisco (part). James G. Maguire, Dem., 14,748; Thomas B. Shannon, Rep., 9,785; B. K. Collier, Pop., 5,627; Jos. Rowell, Pro., 388. Maguire's plurality, 4,963.

V. Counties of San Francisco (part), San Mateo, and Santa Clara. Joseph P. Kelly, Dem., 8,384; James Denman, I. Dem., 6,811; Eugene F. Loud, Rep., 13,379; James T. Rogers, Pop., 7,820; Robert Summers, Pro., 1,462. Loud's plurality, 4,995.

VI. Counties of Los Angeles, Monterey, San Luis Obispo, Santa Barbara, Santa Cruz, and Ventura. George S. Patton, Dem., 11,693; James McLachlan, Rep., 18,746; W. C. Bowman, Pop., 9,769; J. E. McComas, Pro., 2,120. McLachlan's plurality, 7,053.

VII. Counties of Fresno, Kern, Merced, Orange, San Benito, San Bernardino, San Diego, Stanislaus, and Tulare. William H. Alvord, Dem., 12,111; William W. Bowers, Rep., 18,434; J. L. Gilbert, Pop., 10,719; W. H. Somers, Pro., 1,660. Bowers' plurality, 6,323.

PRESENT STATE GOVERNMENT.

Governor, James H. Budd, Dem.; Secretary of State, Lewis H. Brown, Rep.; Treasurer, Levi Rackliffe, Rep.; Attorney-General, William F. Fitzgerald, Rep.; Superintendent of Public Instruction, Sam. T. Black, Rep.; Comptroller, E. P. Colgan, Rep.; Surveyor-General, Martin J. Wright, Rep.; Superintendent of State Printing, A. J. Johnson, Rep.

JUDICIARY.

Supreme Court: Chief Justice, W. H. Beatty; Associate Justices, T. B. McFarland, C. H. Garoutte, R. C. Harrison, W. C. Van Fleet, F. W. Henshaw, Jackson Temple—all Republicans except Temple; Clerk, T. H. Ward, Republican.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Republicans	25	62	87
Democrats	15	16	31
Other parties*	..	2	2
Republican majority	10	44	54

* Ind. Rep., 1; Ind. Rep. and Pop., 1.

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Amer.*	*Pro.*	*Gr.*	*Maj.*
1872. Pres..	40,749	54,044	....	....	....	13,295 R
1876. Pres..	76,464	79,264	....	....	....	2,800 R
1880. Pres..	80,472	80,370	....	....	3,404	*102 D
1884. Pres..	89,288	102,416	....	2,920	2,017	*13,128 R
1886. Gov..	84,970	84,318	7,347	6,432	12,227	*652 D
1888. Pres..	117,729	124,816	1,591	5,761	....	*7,087 R
1890. Gov..	117,184	125,129	10,073	....	....	*7,945 R
			Pop.		*Ind.*	
1892. † Pres	118,249	118,149	25,352	8,129	....	*144 D
1894. Gov..	111,944	110,738	51,304	10,561	....	1,206 D
1894. Sec...	86,443	126,541	49,734	8,262	2,405	40,098 R

*Plurality. †8 Dem. and 1 Rep. electors were chosen.

COLORADO.

Counties. (56.)	Congress,* 1894. Dem.	Rep.	Pop.	Pro.	President, 1892. Weaver, Fus.	Harrison. Rep.
Arapahoe	977	32,394	18,761	1,096	11,783	11,331
Archuleta	..	166	176	4	116	107
Baca	..	182	143	11	166	157
Bent	..	333	361	6	240	162
Boulder	130	3,034	3,716	289	2,219	1,338
Chaffee	..	1,320	1,565	55	997	678
Cheyenne	..	153	55	6	51	102
Clear Creek	..	1,011	1,986	75	1,730	404
Conejos	..	1,750	1,096	12	614	823
Costilla	..	943	645	6	298	526
Custer	..	586	570	8	383	296
Delta	..	654	859	61	459	237
Dolores	..	369	524	2	599	294
Douglas	..	683	368	15	261	360
Eagle	..	468	742	7	662	275
Elbert	..	383	354	8	228	198
El Paso	..	8,677	6,359	468	2,773	2,657
Fremont	..	2,016	2,229	225	1,237	830
Garfield	..	1,106	1,206	60	700	634
Gilpin	..	1,170	1,543	104	851	431
Grand	..	148	112	3	133	104
Gunnison	..	873	1,223	13	927	388
Hinsdale	..	242	428	4	1,184	412
Huerfano	..	1,393	1,228	24	545	750
Jefferson	130	1,585	1,369	261	951	792
Kiowa	..	206	143	2	129	151
Kit Carson	..	370	259	12	229	277
Lake	104	3,043	3,591	36	2,257	1,003
La Plata	..	1,032	1,819	20	1,062	545
Larimer	194	1,840	1,603	295	1,157	975
Las Animas	..	2,758	3,744	99	1,796	1,276
Lincoln	..	172	103	10	61	113
Logan	27	447	447	40	245	332
Mesa	..	973	1,200	180	629	529
Montezuma	..	208	592	3	363	140
Mineral	..	440	686	5	..	..
Montrose	..	519	983	48	549	301
Morgan	25	397	320	20	225	208
Otero	..	930	1,136	87	645	480
Ouray	..	439	1,306	5	1,443	324
Park	20	629	862	19	654	384
Phillips	25	368	283	43	241	266
Pitkin	..	1,116	2,633	25	2,800	445
Powers	..	322	336	7	232	229
Pueblo	..	4,934	4,365	245	2,735	2,404
Rio Blanco	..	203	204	10	220	127
Rio Grande	..	836	884	24	341	539
Routt	..	462	412	6	332	325
Saguache	..	664	752	5	563	326
San Juan	..	187	772	..	484	96
San Miguel	..	595	910	21	877	272
Sedgwick	33	203	148	7	157	131
Summit	..	377	784	41	800	279
Washington	31	358	181	35	135	250
Weld	115	2,497	2,602	300	1,564	1,138
Yuma	36	315	430	21	332	198
Total	1,847	89,479	82,111	4,494	53,584	38,620
Plurality	..	7,368	..	..	14,964	..
Per cent	1.04	50.29	46.15	2.52	57.10	41.49
Scattering	..	..			1,638	
Whole vote		177,931			93,842	

*Combined vote of both Congressional districts.

The party vote in 1894 varied very much. The Democrats had no candidate for Congress in one of the two districts, and polled but a small vote. For Supreme Court Judge the total vote was: Wilson, Dem., 9,634; Campbell, Rep., 90,845; Mills, Pop., 76,487. Republican plurality, 24,356.

The scattering vote for President in 1892 was for Bidwell, Pro. The "Silver Democrats" and the Populists fused on the ticket for State officers in 1892, and it was elected by varying majorities. The vote for Governor was: D. H. Waite, Pop. and Silver Dem., 89,231; Joseph C. Helm, Rep., 32,515; Joseph H. Maupin, Dem., 3,379. Waite's plurality, 6,816.

COLORADO—*Continued.*

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Arapahoe, Boulder, Jefferson, Lake, Larimer, Logan, Morgan, Park, Phillips, Sedgwick, Washington, Weld, and Yuma. J. T. Bottom, Dem., 1,847; J. F. Shafroth, Rep., 47,710; Lafe Pence, Pop., 34,223; H. R. Rhodes, Pro., 2,465. Shafroth's plurality, 13,487.

II. Counties of Archuleta, Baca, Bent, Chaffee, Cheyenne, Clear Creek, Conejos Costilla, Custer, Delta, Dolores, Douglas, Eagle, Elbert, El Paso, Fremont, Garfield, Gilpin, Grand, Gunnison, Hinsdale, Huerfano, Kiowa, Kit Carson, La Plata, Las Animas, Lincoln, Mesa, Montezuma, Montrose, Otero, Ouray, Pitkin, Prowers, Pueblo, Rio Blanco, Rio Grande, Routt, Saguache, San Juan, San Miguel, and Summit. John T. Bell, Pop., 47,703; T. M. Bowen, Rep., 42,369; W. A. Rice, Pro., 2,032. Bell's plurality, 5,334.

PRESENT STATE GOVERNMENT.

Governor, A. W. McIntyre; Lieutenant-Governor, J. L. Brush; Secretary of State, A. B. McGaffey; Treasurer, H. E. Mulnix; Auditor, C. C. Parks; Superintendent of Education, Auguenette Peavey; Attorney-General, Byron L. Carr—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, Charles D. Hayt, Rep.; Justices, Luther M. Goddard, Dem.; John Campbell, Rep.; Clerk, James A. Millet, Rep.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Republicans	16	41	57
Democrats	1	..	1
Populists	18	24	42

VOTE OF THE STATE SINCE ITS ADMISSION.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Maj.*
1876. Governor	13,316	14,154	....	....	838 R
1880. President	24,647	27,450	1,435	....	*2,803 R
1882. Governor	29,897	27,552	....	....	2,345 D
1884. President	27,723	36,290	1,958	....	*8,567 R
1886. Governor	28,129	26,533	....	2,710	*1,596 D

	Dem.	*Rep.*	*Lab.*	*Pro.*	*Plu.*
1888. President	37,567	50,774	2,191	1,266	*13,207 R
1890. Congress	24,736	43,118	5,207	1,054	*8,382 R

	Fusion.†				
1892. President	53,585	38,620	....	1,638	*14,964 F

	Dem.	*Rep.*	*Pop.*	*Pro.*	*Plu.*
1894. Congress	1,847	90,079	81,926	4,497	8,153 R
1894. Sup. Court	9,634	90,845	76,487	....	24,356 R

* Plurality. † Fusion of Populists and Silver Dem.

CONNECTICUT.

Counties. (8.)	Governor, 1894. Cady, Dem.	Coffin, Rep.	Pond, Pro.	Bingham, Pop.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Hartford	13,687	17,231	501	428	16,125	16,188
New Haven	19,935	23,223	461	594	24,633	20,036
New London	6,685	7,854	379	137	7,998	7,715
Fairfield	14,170	17,151	296	262	18,006	15,776
Windham	2,422	4,231	150	18	3,363	4,155
Litchfield	4,681	6,682	243	41	5,902	6,185
Middlesex	2,842	4,798	175	40	3,762	4,314
Tolland	1,865	2,825	105	26	2,606	2,656
Total	66,287	83,975	2,310	1,546	82,395	77,025
Plurality	..	17,688	..	..	5,370	..
Per cent	42.78	54.21	1.41	.99	50.01	46.74
Scattering	..	863	..	..	5,346	..
Whole vote	..	154,981	..	..	164,766	..

Of the scattering vote for President in 1892 Bidwell, Pro., had 4,025, and Weaver, Pop., 806.

VOTE FOR STATE OFFICERS, 1892.

For Governor, L. B. Morris, Dem., 82,787; S. E. Merwin, Rep., 76,745; E. P. Angin, Pro., 3,927; E. M. Ripley, Pop., 773. Morris' plurality, 6,042; Morris' majority, 1,015.

For Lieutenant-Governor, E. Cady, Dem., 82,738; Frank W. Cheney, Rep., 76,637; A. M. Bancroft, Pro., 4,014; Peter Lynch, Pop., 784. Cady's plurality, 6,101; Cady's majority, 952.

For Secretary of State, John J. Phelan, Dem., had a plurality of 6,522 and a majority of 1,345. For Treasurer, Marvin H. Sanger, Dem., had a plurality of 6,021 and a majority of 884. For Comptroller, Nicholas Staub, Dem., had a plurality of 8,131 and a majority of 3,060.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Hartford and Tolland. Lewis Sperry, Dem., 15,115; E. Stevens Henry, Rep., 20,322; F. G. Platt, Pro., 596; J. Goodacre, Pop., 509. Henry's plurality, 5,207.

II. Counties of Middlesex and New Haven. J. P. Pigott, Dem., 21,821; N. D. Sperry, Rep., 28,749; D. N. Griffin, Pro., 599; H. C. Baldwin, Pop., 693. Sperry's plurality, 6,928.

III. Counties of New London and Windham. C. G. Beckwith, Dem., 9,047; C. A. Russell, Rep., 12,095; W. R. Denison, Pro., 477; J. C. Vallette, Pop., 150. Russell's plurality, 3,048.

IV. Counties of Fairfield and Litchfield. R. E. De Forest, Dem., 18,599; E. J. Hill, Rep., 24,012; W. R. Miles, Pro., 677; W. Sardam, Pop., 284. Hill's plurality, 5,453.

PRESENT STATE GOVERNMENT.

Governor, O. Vincent Coffin; Lieutenant-Governor, Lorrin A. Cook; Secretary of State, William C. Mowry; Treasurer, Geo. W. Hodge; Comptroller, Benj. P. Mead—all Republicans. Secretary of State Board of Education, Charles D. Hine.

JUDICIARY.

Supreme Court of Errors: Chief Justice, Chas. B. Andrews, Rep.; Associate Justices, David Torrance, Rep.; Augustus H. Zenn, Dem.; Simeon E. Baldwin, Dem., and William Hamersley, Dem.; Clerk, C. W. Johnson.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	2	46	48
Republicans	22	205	227
Populists	..	1	1
Republican majority	20	158	178

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.-Lab.*	*Pro.*	*Plu.*
1872. Pres	45,866	50,626	....	....	4,760 R
1876. Pres	61,934	59,084	774	378	2,850 D
1880. Pres	64,415	67,071	868	409	2,656 R
1882. Gov	59,014	54,853	697	1,034	4,161 D
1884. Pres	67,167	65,893	1,684	2,489	1,284 D
1886. Gov	58,817	56,920	2,792	4,687	1,897 D
1888. Pres	74,920	74,584	240	4,234	336 D
1890. Gov	67,662	53,976	209	3,413	3,686 D

	Dem.	*Rep.*	*Pop.*	*Pro.*	*Plu.*
1892. Pres	82,395	77,025	806	4,025	5,370 D
1894. Gov	66,287	83,975	1,546	2,310	17,688 R

DELAWARE.

Counties. (3.)	Governor, 1894. Tunnel, Dem.	Marvil, Rep.	Perry, Pro.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Kent	3,819	3,731	138	10,583	10,383
New Castle	10,400	11,478	298	3,720	3,556
Sussex	4,440	4,671	153	4,278	4,144
Total	18,659	19,880	589	18,581	18,083
Plurality	..	1,221	..	498	..
Per cent	47.69	50.81	1.50	48.89	48.56
Scattering	..	..		578	..
Whole vote	..	39,128		37,242	..

Of the scattering vote for President in 1892 Bidwell, Pro., had 565.

VOTE FOR REPRESENTATIVE IN CONGRESS, 1894.

S. H. Bancroft, Jr., Dem., 18,492; J. S. Willis, Rep., 19,699; W. W. Bullock, Pro., 587; Donahue, Ind. Dem., 67. Willis' plurality, 1,207.

DELAWARE—*Continued.*

PRESENT STATE GOVERNMENT.

Governor, William T. Watson, Dem.; Secretary of State, J. H. Whiteman, Dem.; Attorney-General, Robert C. White, Dem.; Treasurer, Charles H. Atkins, Rep.; Auditor B. L. Lewis, Dem.; Adjutant-General, Garrett J. Heart, Dem.

JUDICIARY.

Court of Errors and Appeals: Chancellor, James R. Nicholson; Chief Justice, Chas. B. Lore; Associate Justices, Ignatius C. Gaubb, Chas. M. Cullen, David T. Marvel; Clerk, Stephen K. Betts—all Democrats.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	5	6	11
Republicans	4	15	19
Democratic majority.	1	..	..
Republican majority.	..	9	8

VOTE OF THE STATE SINCE 1872.

		Dem.	*Rep.*	*Pro.*	*Maj.*
1872.	President	10,206	11,115	....	909 R
1876.	President	13,381	10,740	....	2,641 D
1880.	President	15,183	14,150	....	1,033 D
1884.	President	16,976	13,053	....	3,923 D
					Plu.
1886.	Governor	13,942	141	7,835	6,107 D
1888.	President	16,414	12,973	400	3,441 D
1890.	Governor	17,801	17,258	138	543 D
1892.	Presldent	18,581	18,083	565	498 D
					Plu.
1894.	Governor	18,659	19,880	189	1,221 R

FLORIDA.

Counties. (45.)	President, 1892.		Comptroller 1890.		President, 1888.	
	Cleveland, Dem.	Weaver, Pop.	Bloxham, Dem.	Ball, Rep.	Cleveland, Dem.	Harrison, Rep.
Alachua	1,447	234	1,701	64	2,031	1,415
Baker	107	154	309	87	375	155
Bradford	551	139	679	101	1,000	360
Brevard	449	36	379	108	454	244
Calhoun	155	56	181	15	294	94
Citrus	316	71	305	9	479	107
Clay	404	68	474	225	557	483
Columbia	822	49	915	42	1,037	976
Dade	109	1	99	31	94	45
De Soto	566	256	483	90	683	210
Duval	1,442	68	1,805	284	1,388	2,706
Escambia	2,616	127	1,461	102	1,956	1,630
Franklin	304	..	259	126	346	334
Gadsden	522	46	566	..	1,493	239
Hamilton	605	159	415	112	741	355
Hernando	227	81	228	1	389	226
Hillsborough	2,718	58	1,184	38	1,667	654
Holmes	285	145	291	8	550	3
Jackson	1,091	288	977	287	1,875	1,119
Jefferson	1,533	..	1,020	111	1,197	1,186
Lafayette	258	27	223	7	565	28
Lake	1,137	105	981	100	1,278	910
Lee	153	5	185	11	243	70
Leon	634	..	1,206	60	1,314	188
Levy	436	172	448	48	657	456
Liberty	84	71	133	32	163	78
Madison	855	39	766	51	723	179
Manatee	348	62	303	38	422	172
Marion	1,133	533	1,416	232	1,896	1,826
Monroe	767	67	395	49	1,123	1,158
Nassau	597	7	832	147	958	911
Orange	1,142	39	1,424	420	1,813	1,515
Osceola	259	13	324	62	423	230
Pasco	471	92	346	10	614	91
Polk	801	168	640	14	1,315	357
Putnam	885	174	1,126	265	1,146	1,336
St. John's	589	28	901	305	1,038	1,024
Santa Rosa	452	87	366	35	799	423

FLORIDA—*Continued.*

Counties.	President, 1892.		Comptroller 1890.		President, 1888.	
	Cleveland, Dem.	Weaver, Pop.	Bloxham, Dem.	Ball, Rep.	Cleveland, Dem.	Harrison, Rep.
Sumter	444	305	588	51	782	309
Suwanee	648	258	709	66	999	786
Taylor	125	114	219	27	326	39
Volusia	785	91	954	575	990	1,135
Wakulla	173	10	241	20	314	206
Walton	313	274	346	115	541	430
Washington	315	66	373	56	509	231
Total	30,143	4,843	29,176	4,637	39,561	26,657
Plurality	25,300	..	24,539	..	12,904	..
Pe cent	85.00	13.66	85.94	13.66	59.38	40.60
Scattering	475		144		423	
Whole vote	35,461		33,957		66,641	

In October, 1894, the only candidate for a State office was B. S. Liddon, Dem., who was elected Justice of the Supreme Court without opposition, receiving 24,819 votes.

The scattering vote for President in 1888 was for Fisk, Pro., and in 1892 for Bidwell, Pro.

In 1892 the Republicans put no Congressional or electoral ticket in the field, supporting in the main the Populist candidates.

The vote for Governor in 1892 was: Mitchell, Dem., 32,068; Baskin, Pop., 8,379; Hawley, Pro., 302.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

I. S. M. Sparkman, Dem., 12,379; D. L. McKinnon, Pop., 2,135. Sparkman's majority, 10,244.

II. C. M. Cooper, Dem., 9,229; Montholom Atkinson, Pop., 2,334. Cooper's majority, 6,895.

PRESENT STATE GOVERNMENT.

Governor, Henry L. Mitchell; Secretary of State, John L. Crawford; Comptroller, W. D. Bloxham; Treasurer, C. B. Collins; Superintendent of Public Instruction, W. N. Sheats; Commissioner of Agriculture, L. B. Wombwell; Adjutant-General, P. Houstoun; Attorney-General, W. B. Lamar—all Democrats.

JUDICIARY.

Supreme Court: Chief Justice, Benjamin S. Liddon; Associate Justices, R. Fenwick Taylor and Milton H. Mabry; Clerk, James B. Whitfield—all Democrats.

STATE LEGISLATURE.

The Legislature is Democratic, except one Populist in the Senate and four Populists in the House.

VOTE OF THE STATE SINCE 1872.

		Dem.	*Rep.*	*Pro.*	*Maj.*
1872.	President	15,428	17,765	....	2,337 R
1876.	President	24,440	24,350	....	90 D
1880.	President	27,954	23,654	....	4,310 D
1884.	President	31,769	28,031	....	3,738 D
1888.	President	39,561	26,657	423	*12,904 D
1890.	Comptroller	29,176	4,637	....	24,539 D
			Pop.		*Plu.*
1892.	President	30,143	4,843	475	25,300 D

*Plurality.

GEORGIA.

Counties. (137.)	Governor, 1894.		President, 1892.			
	Atkinson, Dem.	Hines, Pop.	Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro.	Weaver, Pop.
Appling	693	673	554	219	1	98
Baker	349	89	598	54	2	133
Baldwin	431	467	541	120	3	91
Banks	745	810	622	209	15	489
Bartow	846	1,245	1,327	445	23	345
Berrien	1,110	385	1,188	149	1	160
Bibb	2,500	571	3,629	641	25	77
Brooks	918	452	944	516	4	84
Bryan	299	35	292	147	..	4
Bulloch	1,385	1,171	1,239	214	5	600
Burke	2,158	1,431	1,322	83	..	431

GEORGIA—*Continued.*

Counties.	Governor, 1894.		President, 1892.			
	Atkinson, Dem.	Hines, Pop.	Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro-	Weaver, Pop.
Butts	773	738	18	393	10	218
Calhoun	732	225	527	427	3	57
Camden	347	58	179	305	3	8
Campbell	756	779	466	451	1	370
Carroll	1,490	1,643	2,137	453	11	638
Catoosa	438	232	576	69	4	57
Charlton	273	183	192	22	2	11
Chatham	2,890	141	5,266	1,359	2	53
Chatt'hoochee	304	443	243	247	..	126
Chattooga	688	467	1,060	245	8	162
Cherokee	1,032	1,150	927	382	6	789
Clarke	685	567	835	545	5	130
Clay	503	373	506	104	2	87
Clayton	692	751	518	335	1	360
Clinch	430	181	481	102	3	62
Cobb	1,788	1,254	1,794	564	7	508
Coffee	838	735	599	70	2	156
Columbia	303	1,201	451	101	4	1,569
Colquitt	590	411	599	70	2	156
Coweta	1,643	1,007	2,005	1,085	2	53
Crawford	680	460	685	288	..	126
Dade	472	179	511	53	..	98
Dawson	388	409	356	157	5	208
Decatur	1,347	913	1,349	561	..	464
De Kalb	1,203	983	1,363	496	12	520
Dodge	806	532	795	209	2	6
Dooly	1,050	832	1,350	506	4	319
Dougherty	664	215	1,254	446	6	..
Douglas	760	847	468	232	2	457
Early	1,034	767	822	367	4	285
Echols	210	45	270	54	3	9
Effingham	343	372	464	123	1	78
Elbert	1,631	1,067	1,486	6	9	482
Emmanuel	1,305	1,401	903	61	..	851
Fannin	428	372	431	646	10	10
Fayette	793	867	547	192	4	479
Floyd	1,225	724	1,742	684	42	390
Forsyth	621	953	645	163	..	775
Franklin	1,039	1,421	867	156	11	927
Fulton	3,048	1,519	4,665	1,364	94	129
Gilmer	574	339	602	483	17	48
Glascock	198	486	216	57	3	485
Glynn	752	350	1,028	643	12	6
Gordon	862	1,046	1,028	233	5	346
Greene	957	1,424	684	777	4	578
Gwinnett	1,504	1,831	1,571	253	8	918
Habersham	832	603	1,019	180	53	307
Hall	1,309	1,271	1,526	237	24	704
Hancock	844	555	1,436	218	..	553
Haralson	611	933	805	247	27	317
Harris	1,116	1,453	1,076	602	3	597
Hart	1,070	956	839	86	3	513
Heard	608	572	837	322	4	94
Henry	1,499	1,329	718	578	5	387
Houston	1,288	169	1,953	507	..	16
Irwin	631	162	551	43	1	24
Jackson	1,986	2,189	1,566	491	11	1,294
Jasper	890	391	797	284	4	64
Jefferson	1,326	1,460	768	641	16	1,440
Johnson	702	782	393	247	5	737
Jones	742	696	659	568	..	92
Laurens	985	1,194	920	468	..	500
Lee	311	146	300	422	..	3
Liberty	475	636	419	736	5	199
Lincoln	229	889	313	4	1	866
Lowndes	1,337	571	988	509	4	251
Lumpkin	484	445	361	269	11	169
Macon	815	502	676	240	1	298
Madison	947	672	743	127	4	76
Marion	611	626	436	387	8	324
McDuffie	218	801	289	453	..	855
McIntosh	371	279	302	639	..	2
Merriwether	1,557	2,158	1,287	1,046	16	350
Miller	434	344	371	..	122	..
Milton	537	524	619	73	..	241

GEORGIA—*Continued.*

Counties.	Governor, 1894.		President, 1892.			
	Atkinson, Dem.	Hines, Pop.	Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro.	Weaver, Pop.
Mitchell	655	339	599	196	..	106
Monroe	1,267	1,111	1,323	839	7	402
Montgomery	855	878	724	277	3	146
Morgan	829	722	761	357	9	117
Murray	667	517	553	163	6	192
Muscogee	1,317	896	2,062	540	1	51
Newton	1,134	744	1,005	611	11	51
Oconee	573	790	282	178	..	386
Oglethorpe	1,005	281	896	63	..	130
Paulding	896	1,098	641	158	3	703
Pickens	491	558	580	627	3	73
Pierce	468	393	397	107	4	60
Pike	963	1,082	1,195	649	7	216
Polk	746	926	748	391	15	400
Pulaski	800	324	1,134	184	5	85
Putnam	628	117	801	..	4	6
Quitman	420	299	230	294	..	35
Rabun	283	98	448	81	3	3
Randolph	854	559	721	351	..	47
Richmond	3,377	855	8,301	3,224	23	1,050
Rockdale	593	596	517	390	2	199
Schley	529	439	310	287	..	127
Screven	1,146	1,626	852	396	1	1,141
Spalding	928	399	997	314	11	28
Stewart	927	654	1,109	359	6	58
Sumter	1,059	589	1,258	390	1	189
Talbot	497	421	619	242	2	102
Taliaferro	328	683	298	76	..	687
Tattnall	1,338	1,387	918	247	4	493
Taylor	579	798	471	439	3	389
Telfair	761	218	703	190	11	..
Terrell	680	536	908	356	..	37
Thomas	876	474	1,294	566	8	340
Towns	358	168	366	352	2	13
Troup	897	473	1,765	264	1	132
Twiggs	1,223	405	435	235	..	25
Union	629	376	600	373	2	65
Upson	1,142	1,101	862	339	1	553
Walker	1,170	819	1,138	300	11	209
Walton	1,204	1,041	1,281	368	4	282
Ware	725	312	775	262	10	89
Warren	259	962	467	67	5	1,168
Washington	1,599	1,754	788	765	7	1,345
Wayne	595	488	488	58	1	95
Webster	385	353	299	192	..	70
White	400	527	390	92	9	309
Whitfield	1,016	719	1,020	264	25	360
Wilcox	586	91	712	199	..	17
Wilkes	1,822	915	1,622	5	6	157
Wilkinson	557	462	576	205	..	342
Worth	925	1,087	759	468	8	296
Total	121049	96,888	129361	48,305	988	42,937
Plurality	24,161	..	81,056	..	..	..
Per cent	56.00	44.00	57.76	21.57	0.44	19.17
Scattering	..	..	..	2,355		
Whole vote	217,937			223,946		

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Bryan, Bullock, Burke, Chatham, Effingham, Emmanuel, Liberty, McIntosh, Screven, and Tattnall. Rufus E. Lester, Dem., 14,024; Brown, Pop., 5,453. Lester's majority, 8,571.

II. Counties of Baker, Berrien, Calhoun, Clay, Colquitt, Decatur, Dougherty, Early, Miller, Mitchell, Quitman, Randolph, Terrell, Thomas, and Worth. Benjamin E. Russell, Dem., 10 073; Smith, Pop., 4,064. Russell's majority, 6,009.

III. Counties of Crawford, Dooly, Houston, Lee, Macon, Pulaski, Schley, Stewart, Sumter, Taylor, Twiggs, Webster, and Wilcox. Chas. F. Crisp, Dem., 9,037; Andrew White, Pop., 3,062. Crisp's majority, 5,975.

GEORGIA—*Continued.*

IV. Counties of Carroll, Chattahoochee, Coweta, Harris, Heard, Marion, Meriweather, Muscogee, Talbot, and Troup. C. L. Moses, Dem., 10,293; Carey Thornton, Pop., 7,637. Moses' majority, 2,656.

V. Counties of Campbell, Clayton, De Kalb, Douglas, Fulton, Newton, Rockdale, and Walton. Leonados F. Livingston, Dem., 7,781; Robert Todd, Pop., 5,264. Livingston's majority, 2,517.

VI. Counties of Baldwin, Bibb, Butts, Fayette, Henry, Jones, Monroe, Pike, Spalding, and Upson. C. L. Bartlett, Dem., 11,671; Whitaker, Pop., 6,147. Bartlett's majority, 5,524.

VII. Counties of Bartow, Catoosa, Chattooga, Cobb, Dade, Floyd, Gordon, Haralson, Murray, Paulding, Polk, Walker, and Whitfield. John W. Maddox, Dem., 10,391; W. H. Felton, Pop., 9,350. Maddox's majority, 1,041.

VIII. Counties of Clark, Elbert, Franklin, Greene, Hart, Jasper, Madison, Morgan, Oconee, Oglethorpe, Putnam, and Wilkes. Thos. G. Lawson, Dem., 11,066; Carter, Pop., 7,527. Lawson's majority, 3,539.

IX. Counties of Banks, Cherokee, Dawson, Fannin, Forsyth, Gilmer, Gwinnett, Habersham, Hall, Jackson, Lumpkin, Milton, Pickens, Rabun, Towns, Union, and White. F. C. Tate, Dem., 13,059; J. N. Twitty, Pop., 10,201. Tate's majority, 2,858.

X. Counties of Columbia, Glascock, Hancock, Jefferson, Lincoln, McDuffie, Richmond, Taliaferro, Warren, Washington, and Wilkinson. J. C. C Black, Dem., 20,942; T. E. Watson, Pop., 13,498. Black's majority, 7,444.

XI. Counties of Appling, Brooks, Camden, Charlton, Clinch, Coffee, Dodge, Echols, Glynn, Irwin, Johnson, Laurens, Lowndes, Montgomery, Pierce, Telfair, Wayne, and Ware. Henry G. Turner, Dem., 9,085; W. S. Johnson, Pop., 6,015. Turner's majority, 3,070.

PRESENT STATE GOVERNMENT.

Governor, William Y. Atkinson; Secretary of State, Allen D. Candler; Treasurer, R. U. Hardeman; Comptroller-General, William A. Wright; Attorney-General, Joseph M. Terrell; Adjutant-General, J. McIntosh Kell; Commissioner of Agriculture, R. T. Nesbitt; School Commissioner, S. D. Bradwell—all Democrats.

JUDICIARY.

Supreme Court: Chief Justice, Thomas J. Simmons; Associate Justices, Samuel Lumpkin and Spencer R. Atkinson; Clerk, Z. D. Harrison—all Democrats.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	38	126	164
Republicans	1	2	3
Populists	5	47	52
Democratic majority	32	77	109

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Pro.*	*Maj.*
1872. President	76,278	62,715	....	13,563 D
1876. President	130,088	50,446	....	79,642 D
1880. President	102,470	54,086	....	48,384 D
1884. President	94,567	47,603	168	46,964 D
1886. Governor	101,159	....	....	101,159 D
1888. President	100,499	40,496	1,808	60,203 D
1890. Governor	105,365	....	....	105,365 D
	Dem.	*Rep.*	*Pop.*	*Pro.*	*Plu.*
1892. President	129,361	48,205	42,937	988	81,056 D
1894. Governor	121,049	96,888	....	....	24,161 D

IDAHO.

Counties. (21.)	Governor, 1894. St'v'n-son, Dem.	M'C'n-nell, Rep.	Ball'n-tine, Pop.	President, 1892. Wea-ver,* Pop.	Harri-son, Rep.
Ada	583	826	489	1,597	1,170
Alturas	862	199	290	596	290
Bannock	529	582	271	..	..
Bear Lake	465	453	130	220	114
Bingham	321	499	209	933	937
Boise	336	323	242	500	377
Canyon	362	485	475	..	..
Cassia	223	281	142	173	121
Custer	49	193	247	324	187
Elmore	223	245	146	351	188
Fremont	395	696	267	..	..
Idaho	497	479	141	448	386
Kootenai	404	606	405	753	713
Latah	423	1,215	1,194	1,432	1,242
Lemhi	233	343	339	244	330
Logan	141	301	358	518	306
Nez Perces	371	487	228	428	345
Oneida	511	595	87	137	267
Owyhee	321	396	210	340	337
Shoshone	383	608	984	971	936
Washington	201	396	4 1	555	317
Total	7,057	10,208	7,121	10,520	8,599
Plurality	..	3,087	..	1,921	..
Per cent	28.9	41.8	29.2	54.22	44.33
Scattering		265		288	
Whole vote		24,386		19,407	

* The Democrats withdrew their electoral ticket and supported the Populist candidates for electors.

The scattering vote for President, 1892, was cast for Bidwell, Pro.

VOTE FOR STATE OFFICERS, 1892.

For Governor, J. M. Burke, Dem., 6,769; W. J. McConnell, Jr., Rep., 8,178; J. A. Clark, Pro., 264; A. J. Cook, Pop., 4,865. McConnell's plurality, 1,409. The other State officers elected were: Lieutenant-Governor, F. B. Willis, Rep., by 1,638 plurality; Secretary of State, J. F. Curtis, Rep., 697; Attorney-General, G. M. Parsons, Rep., 1,394; Treasurer, W. C. Hill, Rep., 1,236; Auditor, F. C. Rumsey, Rep., 1,721; Superintendent of Public Instruction, R. B. Lower, Rep., 1,434; Judge of the Supreme Court, I. N. Sullivan, Rep., 1,406.

VOTE FOR REPRESENTATIVE IN CONGRESS, 1894.

J. M. Ballantine, Dem., 5,834; Edgar Wilson, Rep., 10,383; James Gunn, Pop., 7,547. Wilson's plurality, 2,756.

PRESENT STATE GOVERNMENT.

Governor, William J. McConnell; Lieutenant-Governor, V. Bierbawer; Secretary of State, I. W. Garrett; Treasurer, C. Bunting; State Auditor, Frank C. Rumsey; Superintendent of Public Instruction, C. A. Faresman; Adjutant-General, A. H. Capwell; Attorney-General, Geo. M. Parsons—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, J. T. Morgan; Associate Justices, J. W. Huston and I. N. Sullivan; Clerk of the Court, Solomon Hasbrouck—all Republicans.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	1	1	2
Republicans	11	26	37
Populists	6	9	15
Republican majority	4	16	20

VOTE OF THE TERRITORY AND STATE SINCE 1880.

	Dem.	*Rep.*			*Maj.*
1880. Congress	3,604	2,090	....	....	1,514 D
1884. Congress	1,547	741	....	....	786 D
1886. Congress	7,416	7,842	....	....	426 R
1888. Congress	6,404	9,609	....	....	3,203 R
1890. Governor	7,948	10,262	....	....	2,314 R
			Pro.	*Pop.*	*Plu.*
1892. President	....	8,599	288	10,520	1,921 P
1892. Governor	6,769	8,178	264	4,865	1,409 R
1894. Governor	7,057	10,208	....	7,121	3,087 R

ILLINOIS.

Counties. (102.)	State Treasurer, 1894.				President, 1892.	
	Clag-gett, Dem.	Wulff, Rep.	Puter-baugh, Pro.	Ran-dolph, Pop.	Cleve-land, Dem.	Harri-son, Rep.
Adams	6,580	6,093	388	300	7,746	6,081
Alexander	1,058	2,265	13	170	1,674	2,053
Bond	1,057	1,718	157	68	1,328	1,659
Boone	224	2,010	69	87	518	1,994
Brown	1,264	954	65	332	1,567	879
Bureau	2,377	3,930	279	973	3,555	3,924
Calhoun	776	650	16	53	840	563
Carroll	994	2,497	91	95	1,444	2,456
Cass	1,992	1,834	72	87	2,203	1,533
Champaign	3,316	5,065	433	92	4,502	5,290
Christian	3,026	3,317	187	497	3,655	2,941
Clark	2,034	2,465	116	486	2,244	2,181
Clay	1,407	1,890	107	367	1,604	1,774
Clinton	2,989	1,551	37	136	2,393	1,361
Coles	2,960	3,768	155	378	3,611	3,693
Cook	101021	152732	..	33,908	144604	111254
Crawford	1,791	1,905	58	137	1,875	1,790
Cumberland	1,617	1,639	49	118	1,785	1,470
De Kalb	1,117	3,731	320	52	1,927	3,789
De Witt	1,908	2,245	107	108	2,083	2,059
Douglas	1,774	2,269	64	51	1,999	2,246
Du Page	1,304	2,678	238	58	2,154	2,478
Edgar	3,270	3,414	140	155	3,164	3,197
Edwards	548	1,469	61	52	677	1,350
Effingham	2,256	1,605	73	112	2,744	1,472
Fayette	1,990	2,392	133	644	2,433	1,980
Ford	785	2,249	126	94	1,359	2,227
Franklin	1,731	1,811	52	121	1,782	1,631
Fulton	4,342	5,425	192	495	5,253	4,948
Gallatin	1,474	1,230	..	..	1,675	1,211
Greene	2,202	1,702	106	158	3,146	1,967
Grundy	1,316	2,259	209	322	1,892	2,159
Hamilton	1,870	1,626	57	132	2,061	1,505
Hancock	3,673	3,632	196	355	4,133	3,393
Hardin	644	749	9	134	700	660
Henderson	828	1,476	67	28	921	1,352
Henry	1,739	4,315	273	457	2,670	4,265
Iroquois	3,273	4,380	247	66	3,848	3,936
Jackson	2,324	3,258	169	401	2,858	3,031
Jasper	1,964	1,642	72	253	2,217	1,519
Jefferson	1,901	2,156	1.0	891	2,332	1,949
Jersey	1,710	1,396	67	29	2,011	1,314
Jo Daviess	2,216	2,722	150	79	2,793	2,680
Johnson	547	1,722	59	598	854	1,716
Kane	3,110	8,494	494	373	5,778	7,977
Kankakee	1,695	3,840	131	76	2,763	3,577
Kendall	490	1,531	171	33	848	1,691
Knox	1,911	5,722	285	541	3,073	5,800
Lake	1,029	3,140	173	113	1,964	2,932
La Salle	6,667	9,140	401	886	9,365	7,957
Lawrence	1,513	1,760	123	59	1,572	1,523
Lee	1,974	3,737	144	60	2,740	3,513
Livingston	3,187	4,408	376	156	3,960	3,980
Logan	2,693	2,865	213	253	3,150	2,619
Macon	3,585	4,982	442	207	4,303	4,575
Macoupin	3,998	4,155	251	327	5,051	3,868
Madison	4,207	5,307	230	311	5,680	5,355
Marion	2,302	2,571	171	562	2,709	2,324
Marshall	1,896	1,825	50	35	1,834	1,590
Mason	1,975	1,829	188	44	2,211	1,614
Massac	368	1,601	32	158	799	1,652
McDonough	2,902	3,645	243	274	3,237	3,319
McHenry	1,662	4,051	177	35	2,311	3,205
McLean	4,228	6,786	618	308	6,437	7,445
Menard	1,523	1,422	91	165	1,748	1,278
Mercer	1,422	2,577	103	259	1,975	2,470
Monroe	1,321	1,173	11	230	1,611	1,153
Montgomery	2,820	2,986	190	233	3,707	2,935
Morgan	3,571	3,715	227	198	4,006	3,471
Moultrie	1,450	1,424	30	175	1,670	1,287
Ogle	1,430	3,698	189	52	2,244	3,939
Peoria	5,519	7,524	327	673	8,053	7,266
Perry	1,829	2,200	111	217	1,980	1,840
Platt	1,522	2,173	94	38	1,896	2,138
Pike	2,931	2,618	168	922	3,494	2,751
Pope	448	1,478	12	345	816	1,629
Pulaski	556	1,553	24	42	897	1,662
Putnam	444	602	47	29	514	561
Randolph	2,414	2,659	127	195	2,702	2,425
Richland	1,431	1,558	111	303	1,542	1,500

ILLINOIS—*Continued.*

Counties.	State Treasurer, 1894.				President, 1892.	
	Clag-gett, Dem.	Wulff, Rep.	Puter-baugh, Pro.	Ran-dolph, Pop.	Cleve-land, Dem.	Harri-son, Rep.
Rock Island	2,423	5,248	232	501	4,034	5,052
Saline	1,452	2,220	57	344	1,828	2,171
Sangamon	6,881	7,699	543	205	7,665	6,009
Schuyler	1,825	1,795	73	156	1,880	1,563
Scott	1,229	1,106	28	142	1,282	1,006
Shelby	2,815	2,407	286	553	3,523	2,304
Stark	498	1,223	86	274	824	1,240
St. Clair	5,786	6,743	157	840	7,207	6,276
Stephenson	3,317	3,726	227	83	3,717	3,574
Tazewell	3,217	3,180	137	188	3,652	3,030
Union	2,150	1,605	38	53	2,663	1,427
Vermilion	2,843	6,031	359	564	5,001	6,892
Wabash	1,242	1,234	124	182	1,428	1,112
Warren	1,947	2,979	240	111	2,294	2,725
Washington	1,644	2,069	118	198	1,868	1,956
Wayne	2,107	2,630	91	455	2,372	2,350
White	2,823	2,490	73	158	2,954	2,215
Whiteside	1,631	4,009	262	144	2,779	3,819
Will	4,181	7,059	212	792	6,434	6,720
Williamson	1,810	2,493	30	126	2,118	2,504
Winnebago	1,329	5,831	430	483	2,634	5,854
Woodford	2,113	1,843	161	167	2,601	1,738
Total	322459	445886	19,475	59,793	426281	399288
Plurality	..	123427	..	..	26,993	..
Per cent	37.98	52.50	2.29	7.04	48.79	45.69
Scattering	1,650				48,077	
Whole vote.	849,266				873,646	

The scattering vote for State Treasurer in 1894 was cast for Mann, Ind.

Of the scattering vote for President in 1892, Bidwell, Pro., had 25,870 and Weaver, Pop., 22,207.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. County of Cook. M. Dembufsky, Dem., 12,854; J. Frank Aldrich, Rep., 33,902; H. S. Taylor, Pop., 5,996; W. H. Craig, Pro., 667; W. S. McComas, Amer. Cit., 269. Aldrich's plurality, 21,048.

II. County of Cook. J. J. Hunnahan, Dem., 16,852; Wm. Lorimer, Rep., 21,194; J. Z. White, Pop., 8,484. Lorimer's plurality, 4,342.

III. County of Cook. L. E. McGann, Dem., 15,356; H. R. Belknap, Rep., 15,325; J. B. Clarke, Pop., 3,933. McGann's plurality, 31.

IV. County of Cook. T. E. Ryan, Dem., 8,801; C. W. Woodman, Rep., 14,017; J. Simington, Pro., 399; P. J. Miniter, Pop., 3,812; Frank Lawler, Ind. Dem., 10,638. Woodman's plurality, 3,379.

V. County of Cook. E. T. Noonan, Dem., 14,875; G. E. White, Rep., 18,732; C. G. Dixon, Pop., 4,143; H. C. Fancher, Ind., 133. White's plurality, 3,857.

VI. County of Cook. Julius Goldzier, Dem., 15,433; E. D. Cook, Rep., 17,602; L. W. Rogers, Pop., 4,159. Cook's plurality, 2,169.

VII. County of Cook (part) and county of Lake, Jackson, Dem., 11,450; G. E. Foss, Rep., 25,546; H. D. Lloyd, Pop., 6,109. Foss' plurality, 14,096.

VIII. Counties of McHenry, De Kalb, Kane, Du Page, Kendall, and Grundy. L. D. Stewart, Dem., 9,104; A. J. Hopkins, Rep., 22,631; G. W. Sindlinger, Pro., 1,517; G. S. Bowen, Pop., 1,016. Hopkins' plurality, 13,527.

IX. Counties of Boone, Winnebago, Stephenson, Jo Daviess, Carroll, Ogle, and Lee. D. F. Thompson, Dem., 11,301; R. R. Hitt, Rep., 24,177; Jas. Lamont, Pro., 1,311; S. H. Zimmerman, Pop., 1,028. Hitt's plurality, 12,876.

X. Counties of Whiteside, Rock Island, Mercer, Henry, Knox, and Stark. J. Watson, Dem., 9,770; P. S. Post, Rep., 22,949; S. T. Shirley, Pro., 1,178; W. W. Matthews, Pop., 2,143. Post's plurality, 13,179.

ILLINOIS—*Continued.*

XI. Counties of Bureau, La Salle, Livingston, and Woodford. R. R. Gibbons, Dem., 14,390; Walter Reeves, Rep., 19,372; W. M. Hirschy, Pop., 2,216; M. Gallupp, Pro., 1,077. Reeves' plurality, 4,982.

XII. Counties of Will, Kankakee, Iroquois, and Vermilion. T. F. Donovan, Dem., 11,925; J. G. Cannon, Rep., 21,122; E. T. Hays, Pro., 933; S. Leavitt, Pop., 1,575. Cannon's plurality, 9,197.

XIII. Counties of Ford, McLean, De Witt, Platt, Champaign, and Douglas. A. J. Barr, Dem., 12,725; V. Warner, Rep., 20,896; W. M. Kellogg, Pro., 1,333; N. M. Barnett, Pop., 1,177. Warner's plurality, 8,171.

XIV. Counties of Putnam, Marshall, Peoria, Fulton, Tazewell, and Mason. G. O. Barnes, Dem., 17,224; J. V. Graff, Rep., 20,579; D. McCulloch, Pro., 803; W. L. Heberling, Pop., 1,375; W. G. Eggleston, Ind., 238. Graff's plurality, 3,355.

XV. Counties of Henderson, Warren, Hancock, McDonough, Adams, Brown, and Schuyler. T. Plantz, Dem., 19,115; B. F. Marsh, Rep., 20,550; S. Woods, Pro., 1,275; M. W. Greer, Pop., 1,739. Marsh's plurality, 1,435.

XVI. Counties of Cass, Morgan, Scott, Pike, Green, Macoupin, Calhoun, and Jersey. F. E. Downing, Dem., 17,816; J. J. Ronaker, Rep., 17,776; M. M. Cooper, Pro., 802; P. D. Stout, Pop., 1,929. Downing's plurality, 40.

XVII. Counties of Menard, Logan, Sangamon, Macon, and Christian. W. M. Springer, Dem., 17,493; J. A. Connolly, Rep., 19,441; A. F. Smith, Pro., 1,317; J. A. Crawford, Pop., 1,406. Connolly's plurality, 1,948.

XVIII. Counties of Madison, Montgomery, Bond, Fayette, Shelby, and Moultrie. Edward Lane, Dem., 14,069; Fred Remann, Rep., 16,659; T. W. Haynes, Pro., 971; J. S. Barnum, Pop., 2,020. Remann's plurality, 2,590.

XIX. Counties of Coles, Edgar, Clark, Cumberland, Effingham, Jasper, Crawford, Richland, and Lawrence. G. W. Fithian, Dem., 18,756; Benson Wood, Rep., 20,028; H. B. Kepley, Pro., 778; H. M. Brooks, Pop., 2,029. Wood's plurality, 1,272.

XX. Counties of Clay, Jefferson, Wayne, Hamilton, Edwards, Wabash, Franklin, White, Gallatin, and Hardin. J. R. Williams, Dem., 15,775; Orlando Burrell, Rep., 17,429; H. G. Jones, Pop., 2,769; W. C. Wiley, Pro., 649. Burrell's plurality, 1,654.

XXI. Counties of Marion, Clinton, Washington, St. Clair, Monroe, Randolph, and Perry. J. J. Higgins, Dem., 17,159; E. J. Murphy, Rep., 18,958; J. H. Sawyer, Pro., 623; H. C. McDill, Pop., 2,764. Murphy's plurality, 1,799.

XXII. Counties of Jackson, Union, Alexander, Pulaski, Johnson, Williamson, Saline, Pope, and Massac. F. M. Youngblood, Dem., 10,585; George W. Smith, Rep., 18,180; J. J. Hall, Pop., 2,509; E. C. Allen, Pro., 409. Smith's plurality, 7,595.

PRESENT STATE GOVERNMENT.

Governor, J. B. Altgeld; Lieutenant-Governor, J. B. Gill; Secretary of State, W. H. Hinrichsen; Auditor, D. Gore; State Treasurer, H. Wulff, Rep.; Superintendent of Education, T. M. Ingliss; Adjutant-General, A. Orendorff; Attorney-General, M. T. Moloney; Commissioner of Insurance, B. K. Durfee—all Democrats except Wulff.

JUDICIARY.

Supreme Court: Chief Justice, A. M. Craig, Dem.; Associate Justices, J. W. Wilkin, Rep.; J. J. Phillips, Dem.; J. H. Cartwright, Rep.; B. D. Magruder, Rep.; D. J. Baker, Rep.; J. N. Carter, Rep.; Clerk of the Court, Ethan A. Snively, Dem.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	19	61	80
Republicans	32	92	124
Republican majority.	13	31	44

ILLINOIS—*Continued.*

VOTE OF THE STATE SINCE 1872.

	Dem	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1872. President.	185,057	241,941	....	....	*56,884 R
1876. President.	258,601	278,232	17,233	....	19,631 R
1880. President.	277,321	318,037	26,358	443	40,716 R
1882. Treasurer.	249,067	254,551	15,520	9,068	5,484 R
1884. President.	312,584	337,411	10,849	12,005	24,827 R
			Labor.		
1886. Treasurer.	240,864	276,680	34,832	19,766	35,816 R
1888. Governor.	355,313	367,860	6,364	18,915	12,547 R
1888. President.	348,278	370,473	7,090	21,695	22,195 R
1890. Treasurer.	321,837	321,990	....	22,306	9,847 D
			Pop.		
1892. President.	426,281	399,288	22,207	25,870	26,993 D
1894. Treasurer.	322,459	445,886	59,793	19,475	123,427 R

*Majority.

INDIANA.

Counties. (92).	Secretary of State, 1894.				President, 1892.	
	Myers, Dem.	Owen, Rep.	Taylor, Pro.	Robinson, Pop.	Cleveland, Dem.	Harrison, Rep.
Adams	2,680	1,478	65	96	2,906	1,247
Allen	8,284	6,826	125	672	10,010	5,486
Bartholomew	3,111	3,036	92	54	3,217	2,797
Benton	1,319	1,825	83	62	1,391	1,617
Blockford	1,401	1,537	72	311	1,340	1,203
Boone	3,029	3,351	85	374	3,104	3,136
Brown	1,158	685	35	110	1,378	656
Carroll	2,252	2,420	152	257	2,361	2,230
Cass	3,515	3,881	210	713	4,006	3,501
Clark	3,625	3,493	66	41	4,013	3,280
Clay	3,197	3,420	145	764	3,558	3,105
Clinton	2,940	3,556	261	307	3,006	3,222
Crawford	1,368	1,408	9	155	1,529	1,276
Daviess	2,194	2,776	53	1,218	2,498	2,610
Dearborn	2,966	2,544	57	66	3,397	2,274
Decatur	2,077	2,769	108	163	2,353	2,519
De Kalb	2,397	2,676	149	952	2,801	2,499
Delaware	2,552	5,781	221	306	2,862	4,908
Dubois	2,610	1,149	21	125	2,847	1,081
Elkhart	3,811	5,187	296	504	3,530	3,873
Fayette	1,376	2,005	53	47	1,495	1,813
Floyd	3,384	3,294	45	86	4,219	2,958
Fountain	2,227	2,583	88	426	2,331	2,379
Franklin	2,713	1,702	30	19	2,859	1,610
Fulton	2,168	2,221	94	68	2,247	2,053
Gibson	2,280	2,958	180	814	2,460	2,738
Grant	3,554	6,109	493	406	3,590	4,916
Greene	2,398	3,113	61	603	2,488	2,809
Hamilton	2,217	3,992	392	170	2,492	3,627
Hancock	2,349	2,089	75	195	2,329	1,932
Harrison	2,365	2,421	69	162	2,464	2,114
Hendricks	1,857	3,241	200	126	2,028	3,020
Henry	1,625	3,635	202	547	1,871	3,336
Howard	1,595	3,669	329	976	2,331	3,576
Huntington	3,246	3,737	253	143	3,460	3,384
Jackson	3,015	2,427	21	152	3,363	2,233
Jasper	753	1,558	61	541	937	1,364
Jay	2,224	3,062	230	753	2,359	2,414
Jefferson	2,330	3,226	58	148	2,549	3,135
Jennings	1,386	1,940	43	317	1,381	1,785
Johnson	2,395	2,182	146	385	2,606	2,093
Knox	3,039	2,929	181	592	3,417	2,653
Kosciusko	2,767	4,094	180	90	3,064	3,823
La Grange	1,127	2,225	72	145	1,438	2,033
Lake	2,586	3,844	104	273	3,010	2,958
Laporte	4,136	4,197	107	199	4,703	3,548
Lawrence	1,757	2,875	40	171	2,134	2,529
Madison	5,596	6,500	230	714	5,733	5,387
Marion	18,257	21,047	512	1,424	20,426	19,551
Marshall	2,736	2,789	102	169	3,113	2,558
Martin	1,352	1,334	22	242	1,391	1,283
Miami	3,203	3,166	167	206	3,433	2,974
Monroe	1,797	2,309	85	320	1,917	2,017
Montgomery	3,637	4,096	132	136	3,841	3,837
Morgan	1,857	2,523	78	207	2,014	2,377
Newton	771	1,289	61	142	879	1,191
Noble	2,645	3,081	100	106	2,879	2,823

INDIANA—*Continued.*

Counties.	Secretary of State, 1894.				President, 1892.	
	Myers, Dem.	Owen, Rep.	Taylor, Pro.	Robinson, Pop.	Cleveland, Dem.	Harrison, Rep.
Ohio	563	711	9	13	606	662
Orange	1,404	1,973	29	143	1,628	1,653
Owen	1,724	1,660	43	213	1,738	1,569
Parke	1,763	2,574	248	524	2,013	2,503
Perry	1,968	2,029	36	66	2,074	1,890
Pike	1,957	2,200	46	259	1,957	2,038
Porter	1,818	2,485	105	94	1,937	2,187
Posey	2,423	2,219	62	432	2,660	2,077
Pulaski	1,251	1,099	61	344	1,352	986
Putnam	2,632	2,472	131	201	2,754	2,289
Randolph	1,623	4,404	209	382	1,994	4,058
Ripley	2,182	2,499	36	288	2,442	2,250
Rush	2,156	2,788	151	91	2,210	2,596
Scott	1,075	816	36	33	1,043	727
Shelby	3,413	2,981	239	88	3,490	2,664
Spencer	2,420	2,735	21	159	2,496	2,478
Starke	1,052	1,071	29	29	1,003	850
St. Joseph	5,071	6,157	148	409	6,077	5,220
Steuben	1,089	2,360	133	208	1,264	2,100
Sullivan	2,897	1,943	112	466	3,159	1,784
Switzerland	1,608	1,594	27	38	1,589	1,497
Tippecanoe	3,662	5,343	184	132	4,386	4,856
Tipton	2,086	2,047	114	559	2,008	1,788
Union	786	1,051	42	12	839	981
Vanderburgh	5,187	6,267	64	1,315	6,166	6,175
Vermillion	1,141	1,892	98	395	1,437	1,723
Vigo	5,865	6,745	99	965	6,599	6,159
Wabash	2,140	3,909	192	381	2,413	2,687
Warren	878	1,827	34	73	979	1,849
Warrick	2,175	2,226	37	566	2,166	2,018
Washington	2,091	1,977	35	224	2,322	1,833
Wayne	2,913	5,842	297	308	3,726	5,714
Wells	2,572	1,944	177	329	2,725	1,668
White	1,871	2,180	146	228	1,896	1,807
Whitley	2,060	2,124	121	51	2,234	1,958
Total	238732	283405	11,157	29,388	262740	255615
Plurality		44,673			7,125	
Per cent	42.42	50.37	1.95	5.22	47.43	46.14
Scattering					35,658	
Whole vote.		562,682			554,013	

Of the scattering vote for President in 1892 Bidwell, Pro., had 13,050 and Weaver, Pop., 22,208.

The vote for Governor in 1892 was: Claude Matthews, Dem., 260,601; Ira J. Chase, Rep., 253,625; Aaron Worth, Pro., 12,960; Leroy Templeton, Pop., 22,017. Matthews' plurality, 6,976.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Gibson, Perry, Pike, Posey, Spencer, Vanderburgh, and Warrick. A. H. Taylor, Dem., 18,245; J. A. Hemenway, Rep., 20,535; J. C. Pruitt, Pro., 333; J. A. Boyce, Pop., 3,820. Hemenway's plurality, 2,290.

II. Counties of Daviess, Dubois, Greene, Knox, Lawrence, Martin, Orange, and Crawford. J. L. Bretz, Dem., 15,896; A. M. Hardy, Rep., 17,624; W. J. Trout, Pro., 318; E. A. Riggins, Pop., 3,217. Hardy's plurality, 1,726.

III. Counties of Clark, Floyd, Harrison, Jackson, Jennings, Scott, and Washington. S. M. Stockslager, Dem., 19,153; R. J. Tracewell, Rep., 19,709; S. Pfrimmer, Pro., 250; F. M. Garriott, Pop., 1,109. Tracewell's plurality, 556.

IV. Counties of Dearborn, Decatur, Franklin, Jefferson, Ohio, Ripley, Switzerland, and Union. William S. Holman, Dem., 17,471; J. E. Watson, Rep., 17,905; S. V. Wright, Pro., 554; R. Gregg, Pop., 703. Watson's plurality, 434.

INDIANA—*Continued.*

V. Counties of Bartholomew, Brown, Hendricks, Johnson, Monroe, Morgan, Owen, and Putnam. G. W. Cooper, Dem., 16,416; J. Overstreet, Rep., 18,286; E. F. Barker, Pro., 712; L. P. De Turk, Pop., 1,549. Overstreet's plurality, 1,870.

VI. Counties of Delaware, Fayette, Henry, Randolph, Rush, and Wayne. N. R. Elliott, Dem., 10,707; H. U. Johnson, Rep., 22,724; R. H. Lindsey, Pro., 987; T. Harris, Pop., 1,598. Johnson's plurality, 12,017.

VII. Counties of Hancock, Madison, Marion, and Shelby. W. D. Bynum, Dem., 25,557; C. L. Henry, Rep., 29,900; B. M. Blount, Pro., 697; T. S. East, Pop., 2,360; Henry's plurality, 4,343.

VIII. Counties of Clay, Fountain, Montgomery, Parke, Sullivan, Vermillion, and Vigo. E. V. Brookshire, Dem., 20,669; G. W. Faris, Rep., 23,238; A. W. Jackman, Pro., 847; M. C. Rankin, Pop., 3,658. Faris's plurality, 2,569.

IX. Counties of Benton, Boone, Clinton, Hamilton, Howard, Tippecanoe, Tipton, and Warren. A. G. Burkhart, Dem., *19,644; J. F. Hanley, Rep., 25,479; L. M. Christ, Pro., 1,553. Hanley's plurality, 5,835.

X. Counties of Carroll, Cass, Fulton, Jasper, Lake, Newton, Porter, Pulaski, and White. V. Zimmerman, Dem., 16,923; J. A. Hatch, Rep., 20,858; H. H. Hanson, Pro., 797; S. M. Hathorn, Pop., 2,296. Hatch's plurality, 3,935.

XI. Counties of Adams, Blackford, Grant, Huntington, Jay, Miami, Wabash, and Wells. A. N. Martin, Dem., 21,079; G. W. Steele, Rep., 25,008; W. G. Chambers, Pro., 1,431; A. M. Benon, Pop., 2,414. Steele's plurality, 3,929.

XII. Counties of Allen, De Kalb, LaGrande, Noble, Steuben, and Whitley. W. F. McNagny, Dem., 17,145; J. D. Leighty, Rep., 19,658; J. E. Grahm, Pro., 423; F. Kelly, Pop., 2,195. Leighty's plurality, 2,513.

XIII. Counties of Elkhart, Kosciusko, Laporte, Marshall, St. Joseph, and Starke. L. Wanner, Dem., 19,376; L. W. Royse, Rep., 23,523; A. Huntsinger, Pro., 767; J. W. Forrest, Pop., 1,348. Royse's plurality, 4,147.

PRESENT STATE GOVERNMENT.

Governor, Claude Matthews, Dem.; Lieutenant-Governor, Mortimer Nye, Dem.; Secretary of State, W. D. Owen, Rep.; Auditor, Americus C. Dailey, Rep.; Treasurer, F. J. Scholz, Rep.; Superintendent of Education, David M. Greeting, Rep.; State Statistician, S. J. Thompson, Rep.; State Geologist, W. S. Blatchley, Rep.; Adjutant-General, Irvin Robbins, Dem.; Attorney-General, W. A. Ketcham, Rep.

JUDICIARY.

Appellate Court: Chief Judge, George E. Ross, Dem.; Associate Judges, Theodore P. Davis, Dem.; Orlando J. Lotz, Dem.; George L. Reinhard, Dem.; Frank E. Gavin, Dem.

Supreme Court: Chief Justice, Leonard J. Hackney, Dem.; Justices, J. H. Jordan, Rep.; Timothy E. Howard, Dem.; James McCabe, Dem.; L. J. Monks, Rep.; Clerk of the Court, Alexander Hess, Rep.

STATE LEGISLATURE, 1895.

	Senate.	*House.* †	*Joint Ballot.*
Democrats	18	18	36
Republicans	32	81	113
Republican majority	14	63	77

* Populist votes for Burkhart, 593. † One district in doubt.

INDIANA—*Continued.*

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*	
1872. President.	163,632	186,147	....	....	22,515	R
1874. Sec. State.	182,154	164,902	16,233	....	17,252	D
1876. President.	213,526	208,011	9,533	....	5,515	D
1878. Sec. State.	194,491	180,755	39,448	....	13,736	D
1880. President.	225,528	232,164	12,986	....	6,641	R
1882. Sec. State.	220,924	210,000	13,615	....	10,924	D
1884. President.	244,992	238,480	8,293	3,028	6,512	D
1886. Lt.-Gov.	228,598	231,922	4,646	9,185	3,324	R
			U. Lab.			
1888. President.	261,013	263,361	2,694	9,881	2,348	R
			Pop.			
1890. Sec. State.	233,881	214,302	17,354	12,106	19,579	D
1892. President.	262,740	255,615	22,208	13,050	7,125	D
1894. Sec. State.	238,732	283,405	29,388	11,157	44,673	R

IOWA.

Counties. (99.)	Governor, 1895.				President, 1892.	
	Babb, Dem.	Drake, Rep.	Crane, Pop.	Bacon, Pro.	Cleveland, Dem.	Harrison, Rep.
Adair	763	1,622	436	71	1,264	1,836
Adams	853	1,464	403	92	1,149	1,533
Allamakee	1,754	2,122	164	31	1,956	1,852
Appanoose	1,705	2,609	681	67	1,924	2,534
Audubon	1,114	1,380	115	16	1,393	1,288
Benton	2,549	2,815	104	173	2,745	2,694
Black Hawk	1,909	3,052	98	152	2,544	3,483
Boone	1,278	2,508	457	214	1,925	2,959
Bremer	1,759	1,630	64	70	1,933	1,555
Buchanan	1,854	2,523	177	106	2,166	2,498
Buena Vista	579	1,575	276	76	982	1,712
Butler	1,059	1,912	45	76	1,430	2,129
Calhoun	785	1,714	212	38	1,104	1,969
Carroll	2,089	1,576	124	31	2,375	1,592
Cass	1,143	2,229	602	91	1,990	2,317
Cedar	2,316	2,232	78	134	2,347	2,130
Cerro Gordo	689	1,630	74	208	1,209	2,133
Cherokee	1,890	1,641	197	142	1,157	1,755
Chickasaw	1,701	1,564	85	26	1,878	1,516
Clarke	797	1,419	262	38	961	1,455
Clay	393	1,244	249	53	654	1,516
Clayton	2,881	2,397	87	83	3,337	2,443
Clinton	4,502	3,559	209	45	5,649	3,893
Crawford	2,019	1,653	188	74	2,272	1,511
Dallas	864	2,297	504	251	1,641	2,679
Davis	1,450	1,544	485	41	1,481	1,349
Decatur	1,165	1,904	457	41	1,486	1,856
Delaware	1,210	2,215	132	82	1,810	2,294
Des Moines	3,563	2,999	142	72	4,526	3,361
Dickinson	266	811	109	32	443	801
Dubuque	2,815	5,502	185	58	6,831	3,526
Emmet	305	905	56	69	391	831
Fayette	1,892	2,893	311	152	2,499	2,771
Floyd	979	1,796	204	269	1,387	2,017
Franklin	518	1,444	48	26	1,064	1,771
Fremont	1,536	1,758	402	128	1,716	1,635
Greene	650	1,780	516	70	1,333	2,084
Grundy	979	1,322	98	50	1,355	1,375
Guthrie	797	2,084	525	154	1,540	2,295
Hamilton	681	1,835	121	177	1,227	2,073
Hancock	529	1,141	55	40	789	1,214
Hardin	801	2,399	135	157	1,549	2,665
Harrison	1,679	2,416	886	202	2,200	2,302
Henry	1,670	1,920	261	121	1,710	2,390
Howard	1,213	1,548	50	109	1,239	1,403
Humboldt	390	1,308	91	56	742	1,382
Ida	1,036	1,150	242	51	1,190	1,192
Iowa	2,100	1,781	149	52	2,157	1,672
Jackson	2,554	2,151	602	48	2,966	1,946
Jasper	1,444	2,875	824	142	2,556	3,167
Jefferson	1,209	1,887	233	147	1,545	2,140
Johnson	2,942	2,274	175	68	3,227	2,179
Jones	2,322	2,600	28	37	2,439	2,419
Keokuk	2,126	2,453	534	172	2,655	2,509
Kossuth	1,125	1,815	134	32	1,513	1,801

IOWA—*Continued.*

Counties.	Governor, 1895.				President, 1892.	
	Babb, Dem.	Drake, Rep.	Crane, Pop.	Bacon, Pro.	Cleveland, Dem.	Harrison, Rep.
Lee	4,048	3,617	338	57	4,956	3,971
Linn	3,128	5,047	525	410	5,032	5,602
Louisa	647	1,522	306	106	1,069	1,796
Lucas	945	1,551	147	63	1,087	1,550
Lyon	961	1,126	219	42	1,130	1,110
Madison	970	1,937	780	123	1,406	1,966
Mahaska	1,794	3,274	858	366	2,428	3,340
Marion	2,078	2,428	547	177	2,540	2,319
Marshall	1,378	2,994	346	286	2,312	2,441
Mills	1,299	1,941	271	81	1,480	1,761
Mitchell	544	1,611	53	59	1,162	1,797
Monona	554	1,141	1,311	101	751	1,188
Monroe	848	1,367	805	112	1,169	1,501
Montgomery	805	2,187	271	90	1,174	2,187
Muscatine	2,277	2,053	529	162	2,964	2,726
O'Brien	935	1,637	287	87	1,373	1,666
Osceola	617	774	18	17	674	729
Page	866	2,222	270	451	1,503	2,623
Palo Alto	885	1,202	266	34	1,101	1,110
Plymouth	1,987	1,834	382	75	2,244	1,672
Pocahontas	686	1,272	418	73	939	1,304
Polk	3,190	7,348	1,114	597	5,538	7,757
Pottawattamie	4,053	4,803	690	112	4,905	4,675
Poweshiek	1,369	2,312	427	121	1,776	2,359
Ringgold	794	1,661	296	147	1,111	1,766
Sac	741	1,703	305	93	1,258	1 888
Scott	5,023	3,041	111	57	6,205	2,999
Shelby	1,703	1,790	261	41	1,890	1,674
Sioux	1,471	2,045	125	60	1,792	2 021
Story	700	2,587	129	119	1,321	2,797
Tama	2,500	2,431	104	173	2,589	2,421
Taylor	1,885	2,002	416	80	1,423	2,088
Union	798	1,666	1,040	94	1,508	1,914
Van Buren	1,583	2,087	175	86	1,789	2,125
Wapello	2,394	3,071	992	99	3,380	3,643
Warren	992	2,252	557	168	1,475	2,414
Washington	1,855	2,295	298	218	2,134	2,518
Wayne	1,376	1,791	325	138	1,561	1,825
Webster	1,484	2,427	435	125	2,159	2,551
Winnebago	182	929	178	25	342	1,083
Winneshiek	1,433	2,621	64	102	2,262	2,578
Woodbury	2,529	3,870	939	268	4,156	4,620
Worth	394	999	107	17	614	1,273
Wright	454	1,458	52	77	1,137	2,065
Total	149433	208689	32,118	11,052	196367	219795
Plurality		59,256				23,428
Per cent.	37.23	52.00	8.00	2.75	44.5	49.8
Whole vote.		401·292			*443,159	

* For President in 1892, Weaver, Pop., received 20,595, and Bidwell, Pro., 6,402 votes.

The vote for Governor in 1893 was as follows: Boies, Dem., 174,879; Jackson, Rep., 207,089; Joseph, Pop., 23,888; Mitchell, Pro., 10,332. Jackson's plurality, 32,210.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Des Moines, Henry, Jefferson, Lee, Louisa, Van Buren, and Washington. W. A. Duckworth, Dem., 13,747; S. M. Clark, Rep., 17,583; J. O. Beebe, Pop., 2,065; I. T. Gibson, Pro., 497. Clark's plurality, 3,836.

II. Counties of Clinton, Iowa, Jackson, Johnson, Muscatine, and Scott. Walter I. Hayes, Dem., 18,274; G. M. Curtis, Rep., 18,710; A. C. Lloyd, Pop., 1,573; M. J. Kremer, Pro., 135. Curtis' plurality, 436.

III. Counties of Black Hawk, Bremer, Buchanan, Butler, Delaware, Dubuque, Franklin, Hardin, and Wright. S. H. Bashor, Dem., 17,200; David B. Henderson, Rep., 22,892. Henderson's plurality, 5,692.

IV. Counties of Allamakee, Chickasaw, Clayton, Fayette, Floyd, Howard, Mitchell, and Winneshiek. J. F. Babcock, Dem., 13,267; T. Updegraff, Rep., 20,457; L. H.

IOWA—*Continued.*

Weller, Pop., 1,256; M. H. Daley, Pro., 670. Updegraff's plurality, 7,190.

V. Counties of Benton, Cedar, Grundy, Iowa, Jones, Linn, Marshall, and Tama. W. P. Daniels, Dem., 15,487; R. G. Cousins, Rep., 21,251; W. H. Calhoun, Pop., 1,218; J. M. Hamilton, Pro., 526. Cousins' plurality, 5,764.

VI. Counties of Davis, Jasper, Keokuk, Mahaska, Monroe, Poweshiek, and Wapello. W. H. Taylor, Dem., 11,587; John F. Lacey, Rep., 18,418; Allen Clark, Pop., 5,663; Geo. Gilchrist, Pro., 502. Lacey's plurality, 6,831.

VII. Counties of Dallas, Madison, Marion, Polk, Story, and Warren. John A. T. Hull, Rep., 20,167; J. R. Bancroft, Pop., 12,942. Hull's majority, 7,225.

VIII. Counties of Adams, Appanoose, Clarke, Decatur, Fremont, Lucas, Page, Ringgold, Taylor, Union, and Wayne. F. Q. Stuart, Dem., 17,538; W. P. Hepburn, Rep., 21,672. Hepburn's majority, 4,134.

IX. Counties of Adair, Audubon, Cass, Guthrie, Harrison, Mills, Montgomery, Pottawatomie, and Shelby. J. B. Weaver, Dem.-Pop., 18,817; A. L. Hager, Rep., 21,874; W. H. Parker, Pro., 367. Hager's plurality, 3,057.

X. Counties of Boone, Calhoun, Carroll, Crawford, Emmet, Greene, Hamilton, Hancock, Humboldt, Kossuth, Palo Alto, Pocahontas, Webster, and Winnebago. J. C. Baker, Dem., 16,905; J. P. Dolliver, Rep., 25,262. Dolliver's majority, 8,357.

XI. Counties of Buena Vista, Cherokee, Clay, Dickinson, Ida, Lyon, Monona, O'Brien, Osceola, Plymouth, Sac, Sioux, and Woodbury. B. Graeser, Dem., 12,425; George D. Perkins, Rep., 22,406; J. S. Bartholomew, Pop., 5,265; H. T. Sutton, Pro., 902. Perkins' plurality, 9,981.

PRESENT STATE GOVERNMENT.

Governor, Francis M. Drake; Lieutenant-Governor, Matt Parrott; Superintendent of Public Instruction, Henry H. Sabin; Secretary of State, W. M. McFarland; Auditor, C. G. McCarthy; Treasurer, John Herriott; Attorney-General, Milton Remley—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, J. H. Rothrock, Rep.; Associate Justices, L. G. Kinne, Dem.; C. T. Granger, Rep.; C. S. Robinson, Rep.; H. E. Deemer, Rep.; Josiah Given, Rep.; Clerk of the Court, E. T. Jones, Rep.

STATE LEGISLATURE, 1896.

	Senate.	*House.*	*Joint Ballot.*
Republicans	43	80	123
Democrats	7	20	27
Republican majority	36	60	96

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1872. Pres.	71,134	131,173	....	....	*60,039 R
1876. Pres.	112,121	171,332	9,400	....	49,721 R
1880. Pres.	105,845	183,904	32,327	....	78,059 R
1884. Pres.	†177,316	197,089	....	1,472	19,773 R
1885. Gov.	†168,525	175,505	302	1,405	6,979 R
1886. Sec. State	†165,597	180,309	....	518	14,712 R
			Lab.		
1887. Gov.	153,526	169,686	14,499	309	16,160 R
1888. Pres.	179,887	211,598	9,105	3,550	31,711 R
1889. Gov.	180,111	173,588	5,579	1,353	6,523 D
			F.A.&L.		
1890. Sec. State	188,240	191,606	8,813	1,646	3,366 R
1891. Gov.	207,589	199,373	12,271	919	8,216 D
			Pop.		
1892. Pres.	196,367	219,795	20,595	6,402	23,428 R
1893. Gov.	174,879	207,089	23,888	10,332	32,210 R
1894. Sec. State	149,980	229,376	34,907	7,457	79,396 R
1895. Gov.	149,433	208,689	32,118	11,052	59,256 R

*Majority. †Democratic and G'back Fusion vote.

KANSAS.

Counties. (106).	Governor, 1894. Overmyer, Dem.	Morrill, Rep.	Lewelling, Pop.	Fickering, Pro.	President, 1892. Weaver, Pop.	Harrison, Rep.
Allen	285	1,550	1,048	70	1,398	1,509
Anderson	303	1,649	1,203	134	1,476	1,638
Atchison	552	2,508	1,811	46	2,718	2,667
Barber	124	519	533	26	1,439	882
Barton	478	1,313	1,067	16	1,816	1,381
Bourbon	561	1,622	1,968	63	2,863	2,802
Brown	288	2,740	1,745	69	2,252	2,562
Butler	289	2,493	2,039	123	2,705	2,648
Chase	295	817	721	22	972	891
Chautauqua	98	1,933	992	15	1,292	1,408
Cherokee	461	2,864	2,982	143	3,751	2,695
Cheyenne	102	426	351	..	486	505
Clark	25	181	183	.	305	226
Clay	184	1,594	1,682	95	2,038	1,666
Cloud	226	1,891	1,849	62	2,268	1,915
Coffee	375	1,779	1,559	66	1,886	1,769
Comanche	38	140	149	2	310	259
Cowley	408	3,044	2,427	161	3,896	3,886
Crawford	582	3,250	3,388	86	4,164	3,064
Decatur	135	593	822	11	983	619
Dickinson	524	2,192	1,833	77	2,647	2,419
Doniphan	281	2,132	762	25	1,185	2,162
Douglas	359	2,997	1,617	200	2,174	3,114
Edwards	66	308	421	15	472	399
Elk	134	1,202	1,150	22	1,369	1,235
Ellis	630	478	397	16	1,069	546
Ellsworth	387	977	627	35	1,097	1,102
Finney	96	492	254	10	338	478
Ford	162	501	413	17	565	649
Franklin	448	2,155	1,868	259	2,431	2,208
Garfield	..	..	..	..	69	102
Geary	157	972	852	48	1,113	863
Gove	31	284	214	7	248	327
Graham	92	373	480	6	546	436
Grant	8	87	68	1	131	151
Gray	67	173	98	3	229	274
Greeley	19	175	81	1	114	241
Greenwood	368	1,701	1,290	31	1,781	1,732
Hamilton	93	187	93	1	186	253
Harper	164	849	920	52	1,986	1,288
Harvey	257	2,018	1,167	88	1,756	2,025
Haskell	24	117	57	3	111	177
Hodgeman	32	287	152	13	223	363
Jackson	273	1,926	1,254	41	1,594	1,826
Jefferson	313	2,080	1,532	65	1,973	2,026
Jewell	201	2,003	2,008	77	2,225	1,961
Johnson	512	2,010	1,249	108	1,932	2,070
Kearney	97	199	27	5	141	219
Kingman	181	981	1,024	52	1,564	1,225
Kiowa	29	271	277	9	376	396
Labette	291	2,817	2,564	83	3,116	2,950
Lane	17	223	177	7	222	284
Leavenworth	1,454	3,591	2,337	62	3,869	3,471
Lincoln	390	792	975	20	1,348	878
Linn	196	1,991	1,776	60	2,063	2,046
Logan	48	309	215	1	329	457
Lyon	294	2,644	2,317	173	2,623	2,591
Marion	277	1,945	1,291	61	1,682	2,210
Marshall	679	2,676	1,888	122	2,937	2,531
McPherson	441	2,210	1,513	72	2,335	2,294
Meade	39	225	166	6	214	261
Miami	788	2,066	1,447	56	2,280	2,243
Mitchell	231	1,418	1,534	39	1,855	1,467
Montgomery	429	2,571	2,064	36	2,514	2,738
Morris	188	1,362	1,117	49	1,323	1,417
Morton	10	67	37	3	76	106
Nemaha	675	2,293	1,451	75	2,194	2,222
Neosho	433	2,017	1,632	29	2,170	2,000
Ness	79	381	459	25	590	495
Norton	136	947	922	44	1,090	1,054
Osage	358	2,640	2,846	172	3,170	2,606
Osborne	164	1,163	1,260	57	1,380	1,163
Ottawa	198	1,342	1,093	54	1,541	1,444
Pawnee	75	548	596	20	722	671
Phillips	188	1,285	1,284	24	1,469	1,352
Pottawatomie	495	2,082	1,442	58	2,101	2,107
Pratt	69	683	735	39	1,170	947

KANSAS—*Continued.*

Counties.	Governor, 1894. Overmyer, Dem.	Morrill Rep.	Lewelling, Pop.	Pickering, Pro.	President, 1892. Weaver, Pop.	Harrison, Rep.
Rawlins	268	514	568	8	756	592
Reno	354	3,218	2,219	100	3,097	3,166
Republic	269	2,037	1,630	97	2,049	2,167
Rice	203	1,600	1,296	125	1,821	1,724
Riley	332	1,588	1,044	69	1,427	1,574
Rooks	99	807	822	43	847	811
Rush	66	508	522	10	616	570
Russell	310	925	468	34	730	1,008
Saline	294	1,731	1,774	34	2,175	1,817
Scott	16	109	144	4	162	142
Sedgwick	798	4,280	3,269	267	5,254	4,768
Seward	25	93	74	5	115	156
Shawnee	437	7,012	3,662	192	4,206	6,757
Sheridan	107	265	291	3	463	325
Sherman	118	368	445	9	748	571
Smith	197	1,382	1,812	45	1,923	1,389
Stafford	81	815	1,033	36	1,232	840
Stanton	36	107	68	1	131	146
Stevens	18	58	100	3	185	85
Sumner	373	2,698	2,251	153	4,058	3,501
Thomas	106	339	427	11	693	490
Trego	48	272	213	13	294	309
Wabaunsee	312	1,393	987	41	1,520	1,356
Wallace	17	272	175	4	295	377
Washington	783	2,160	1,924	61	2,842	2,323
Wichita	39	206	168	1	214	245
Wilson	277	1,711	1,245	53	1,636	1,803
Woodson	147	1,140	903	35	1,032	1,071
Wyandotte	1,123	5,471	2,973	94	5,529	5,891
Total	26,709	148697	118329	5,496	163111	157237
Plurality	..	30,368	..	..	5,874	..
Per cent.	8.92	49.69	39.54	1.83	50.51	48.09
Scattering					4,530	
Whole vote.		299,233			324,887	

In 1895 an election was held for Chief Justice. On a light vote David Martin, Rep., received 124,272 votes, and C. K. Holliday, Jr., Free Silver, 42,888 votes. There were no other candidates.

On the Suffrage amendment to the Constitution in 1894 the vote stood: For, 95,302; against, 130,139.

There was no Democratic electoral ticket voted for in Kansas in 1892, the Democrats voting for the electoral candidates of the Populists for the purpose of taking the State away from the Republicans. All the Populists' electors were chosen.

The scattering vote for President in 1892 was cast for Bidwell, Pro.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

At Large—J. G. Love, Dem., 26,093; R. W. Blue, Rep., 147,858; W. A. Harris, Pop., 114,459; F. Holsinger, Pro., 4,890. Blue's plurality, 33,399.

Districts.

I. Counties of Atchison, Brown, Doniphan, Jackson, Jefferson, Leavenworth, Nemaha, and Pottawatomie. H. C. Solomon, Dem.-Pop., 15,844; Case Broderick, Rep., 19,202; L. A. Stone, Pro., 385. Broderick's plurality, 3,358.

II. Counties of Allen, Anderson, Bourbon, Douglas, Franklin, Johnson, Linn, Miami, and Wyandotte. H. L. Moore, Dem., 4,780; O. L. Miller, Rep., 22,763; F. A. Willard, Pop., 13,811; H. N. Hopkins, Pro., 883. Miller's plurality, 8,952.

III. Counties of Chautauqua, Cherokee, Cowley, Crawford, Elk, Labette, Montgomery, Neosho, and Wilson. W. F. Sapp, Dem., 2,965; S. S. Kirkpatrick, Rep., 20,631; J. D. Botkin, Pop., 18,505; W. S. Newton, Pro., 16. Kirkpatrick's plurality, 2,126.

IV. Counties of Butler, Chase, Coffey, Greenwood, Lyon, Marion, Morris, Osage, Shawnee, Wabaunsee, and Woodson. Thomas O'Neil, Dem., 2,546; Charles Curtis, Rep., 25,154; S. M. Scott, Pop., 18,790; E. Leanordson, Pro., 698. Curtis' plurality, 6,364.

KANSAS—*Continued.*

V. Counties of Clay, Cloud, Davis, Dickinson, Marshall, Ottawa, Republic, Riley, Saline, and Washington. C. W. Brandenberg, Dem., 2,788; W. A. Calderhead, Rep., 18,426; John Davis, Pop., 15,831; F. M. Durkee, Pro., 524. Calderhead's plurality, 2,595.

VI. Roscoe G. Heard, Dem., 2,934; Abram H. Ellis, Rep., 16,391; Wm. Baker, Pop., 16,585; Benj. Breuler, Pro., 397. Baker's plurality, 194.

VII. Jeremiah Simpson, Pop.-Dem., 25,459; Chester I. Long, Rep., 27,444; E. F. Neal, Pro., 1,004. Long's plurality, 1,985.

PRESENT STATE GOVERNMENT.

Governor, E. N. Morrill; Lieutenant-Governor, J. A. Troutman; Secretary of State, W. C. Edwards; State Auditor, George E. Cole; Treasurer, O. L. Atherton; Attorney-General, E. B. Dawes; Superintendent of Public Instruction, E. Stanley—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, David Martin, Rep.; Associate Justices, S. J. Allen, Pop., and W. A. Johnson, Rep.; Clerk, C. J. Brown, Rep.

STATE LEGISLATURE, 1896.

	Senate.	House.	Joint Ballot.
Democrats	7	20	27
Republicans	43	80	123
Republican majority	36	60	96

VOTE OF THE STATE SINCE 1872.

	Dem.	Rep.	Gr.	Pro.	Plu.
1872. President	32,970	66,805	....	....	†33,835 R
1874. Governor	35,301	48,594	....	....	†13,293 R
1876. President	37,002	78,322	7,770	....	40,120 R
1878. Governor	37,208	74,020	27,057	....	36,812 R
1880. President	59,789	121,520	19,710	....	61,731 R
1882. Governor	83,237	75,158	20,989	....	8,079 D
1884. President	90,132	154,406	16,341	4,954	64,274 R
1886. Governor	115,697	149,615	....	8,094	33,918 R
			U. L.		
1888. President	102,745	182,904	37,788	6,779	80,159 R
			F. A.		
1890. Governor	71,357	115,025	106,972	1,230	8,053 R
			Pop.		
1892. President	....	157,237	163,111	4,539	5,874 P
1894. Governor	26,709	148,697	118,329	5,496	30,368 R
			Fr. Sil.		
1895. Ch. Justice	....	124,272	42,888	....	81,411 R

† Majority.

KENTUCKY.

Counties. (119.)	Governor, 1895. Hardin, Dem.	Bradley, Rep.	Pettit, Pop.	Demaree, Pro.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Adair	1,051	1,382	66	19	1,024	1,119
Allen	1,226	1,440	83	32	1,116	989
Anderson	1,245	994	16	26	1,142	749
Ballard	722	304	285	14	910	277
Barren	2,290	1,780	245	40	2,061	1,369
Bath	1,492	1,403	18	31	1,443	1,148
Bell	459	1,185	11	3	693	1,019
Boone	1,976	595	1	32	2,009	545
Bourbon	2,309	2,030	5	46	2,216	1,657
Boyd	1,313	1,806	7	49	1,537	1,526
Boyle	1,266	1,423	43	22	1,249	1,144
Bracken	1,255	1,083	61	32	1,472	996
Breathitt	985	733	..	17	977	566
Breckinridge	1,715	1,902	364	39	1,497	1,167
Bullitt	732	520	41	14	862	398
Butler	713	1,612	121	22	715	1,327
Caldwell	797	1,227	241	27	960	1,126
Calloway	1,530	474	575	15	1,581	379
Campbell	3,380	4,729	45	47	4,302	3,959
Carlisle	610	275	426	34	811	223
Carroll	1,471	603	8	37	1,574	542
Carter	1,384	1,974	13	54	983	1,319
Casey	930	1,311	5	40	1,039	1,223
Christian	2,415	3,637	200	77	2,324	2,868
Clark	1,926	1,662	15	23	1,958	1,599

KENTUCKY—*Continued.*

Counties.	Governor, 1895.				President, 1892.	
	Hardin, Dem.	Bradley, Rep.	Pettit, Pop.	Demaree, Pro.	Cleveland, Dem.	Harrison, Rep.
Clay	547	1,373	10	11	401	860
Clinton	211	791	91	2	250	589
Crittenden	887	1,323	157	87	1,118	1,312
Cumberland	417	879	9	14	584	880
Daviess	2,638	2,068	1,227	136	3,431	1,638
Edmonson	717	933	20	14	491	618
Elliott	1,022	548	2	7	1,079	453
Estill	632	1,055	47	16	690	752
Fayette	3,379	3,138	43	50	3,753	2,431
Fleming	1,662	1,849	62	84	1,787	1,567
Floyd	1,215	913	6	8	1,141	634
Franklin	2,188	1,716	157	27	2,186	1,231
Fulton	779	207	153	53	1,157	383
Gallatin	713	290	3	7	737	237
Garrard	1,114	1,471	9	56	1,126	1,155
Grant	1,661	1,264	20	38	1,591	1,034
Graves	2,264	1,227	736	31	2,563	1,028
Grayson	1,414	1,794	449	19	1,251	1,173
Green	888	1,153	144	29	585	739
Greenup	1,057	1,538	6	51	1,109	1,143
Hancock	635	828	251	16	786	607
Hardin	2,090	1,325	334	37	1,909	1,075
Harlan	186	917	1	5	231	674
Harrison	2,225	1,541	6	131	2,172	1,273
Hart	1,377	1,535	489	19	1,414	1,034
Henderson	1,473	1,820	859	56	2,278	1,746
Henry	1,858	1,315	142	27	1,793	1,019
Hickman	767	291	427	43	1,155	460
Hopkins	1,903	1,917	464	71	2,014	1,726
Jackson	177	1,320	5	4	188	868
Jefferson	15,760	19,529	251	169	20,915	13,454
Jessamine	1,240	1,196	7	81	1,042	922
Johnson	818	1,570	11	22	785	1,340
Kenton	5,528	4,875	66	73	5,686	3,494
Knott	664	320	1	..	566	236
Knox	581	1,850	16	16	668	1,305
Larue	1,102	830	81	27	797	568
Laurel	637	1,495	59	24	832	1,080
Lawrence	1,800	1,936	10	15	1,724	1,445
Lee	555	736	4	17	507	565
Leslie	70	786	3	2	76	528
Letcher	244	593	..	3	274	513
Lewis	1,026	2,000	143	78	1,044	1,531
Lincoln	1,522	1,620	9	133	1,473	1,175
Livingston	720	566	201	12	928	550
Logan	2,036	2,244	641	43	2,191	1,763
Lyon	689	584	121	23	727	499
Madison	2,461	2,591	24	107	2,565	2,312
Magoffin	623	941	3	11	660	844
Marion	1,651	1,324	48	7	1,451	954
Marshall	811	414	675	17	1,081	360
Martin	137	568	..	1	229	475
Mason	2,211	2,110	40	69	2,686	2,001
McCracken	1,462	1,640	475	49	1,735	1,125
McLean	693	790	386	24	869	534
Meade	929	608	307	12	1,171	416
Menifee	504	313	25	5	475	258
Mercer	1,460	1,378	131	46	1,562	1,185
Metcalfe	614	912	176	11	495	756
Monroe	587	1 340	112	9	631	1,125
Montgomery	1,513	1,277	13	39	1,507	1,041
Morgan	1,123	837	81	7	1,125	620
Muhlenberg	1,138	1,817	264	39	1,421	1,688
Nelson	1,945	1,145	101	26	1,858	1,025
Nicholas	1,365	1,069	44	135	1,312	808
Ohio	1,870	2,154	626	73	1,664	1,581
Oldham	826	415	25	15	783	365
Owen	2,289	1,010	98	149	2,579	748
Owsley	199	814	5	4	229	660
Pendleton	1,293	1,290	210	40	1,419	1,014
Perry	318	640	5	9	346	560
Pike	1,754	1,977	6	19	1,534	1,233
Powell	618	582	5	11	580	446
Pulaski	1,259	2,949	161	42	1,753	2,457
Robertson	491	380	10	35	567	438
Rockcastle	720	1,292	4	34	684	966
Rowan	444	604	7	18	562	564
Russell	425	738	35	17	646	765
Scott	2,105	1,554	16	83	1,999	1,201
Shelby	2,058	1,464	181	32	2,122	1,169
Simpson	1,122	854	81	25	1,166	725
Spencer	931	452	17	16	848	316
Taylor	732	846	229	15	653	630
Todd	1,515	1,656	41	25	1,588	1,406
Trigg	1,132	1,126	273	13	1,088	814
Trimble	931	285	22	16	1,149	264
Union	1,839	818	213	17	2,275	777
Warren	3,272	2,560	104	35	2,867	2,053
Washington	1,264	1,332	122	17	1,193	1,035
Wayne	927	1,070	40	10	931	986
Webster	942	1,121	486	18	1,278	839
Whitley	562	2,511	78	22	619	1,734
Wolfe	630	478	42	10	658	386
Woodford	1,559	1,257	16	33	1,289	1,097
Total	163524	172436	16,911	4,186	175461	135441
Plurality	..	8,912	..	..	40,020	..
Per cent	45.7	48.2	4.7	0.12	51.48	39.44
Scattering	..	..	..	..	29,942	..
Whole vote	357,057				340,848	

The scattering vote for President in 1892 was 23,500 for Weaver, Pop., and 6,442 for Bidwell, Pro.

In 1895 the vote for Lieutenant-Governor was: Tyler, Dem., 156,045; Worthington, Rep., 164,990; Blair, Pop., 957; Hughes, Pro., 872. The whole Republican ticket for remaining State officers was elected by majorities approximating that received by Worthington for Lieutenant-Governor.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Ballard, Caldwell, Calloway, Carlisle, Crittenden, Fulton, Graves, Hickman, Livingston, Lyon, Marshall, McCracken, and Trigg. J. K. Hendrick, Dem., 13,912; B. C. Keys, Pop., 10,794; W. J. Chitwood, Rep., 2,701; J. Harris, Pro., 510. Hendrick's plurality, 3,118.

II. Counties of Christian, Daviess, Hancock, Henderson, Hopkins, McLean, Union, and Webster. J. D. Clardy, Dem., 13,363; E. G. Sebree, Rep., 10,481; H. F. Turner, Pop., 4,385; J. M. Holmes, Pro., 458. Clardy's plurality, 2,882.

III. Counties of Allen, Barren, Butler, Cumberland, Edmondson, Logan, Monroe, Muhlenberg, Simpson, Todd, and Warren. C. U. McElroy, Dem., 15,644; W. G. Hunter, Rep., 16,545; Larkins, Pop., 1,113. Hunter's plurality, 901.

IV. Counties of Breckinridge, Bullitt, Grayson, Greene, Hardin, Hart, Larue, Marion, Meade, Nelson, Ohio, Taylor, and Washington. A. B. Montgomery, Dem., 15,636; J. W. Lewis, Rep., 16,826; B. C. Simpson, 544. Lewis' plurality, 1,190.

V. County of Jefferson. R. J. McDermott, Dem., 16,462; Walter Evans, Rep., 20,592; F. Reckenwald, Pop., 190; Prohibition, 53. Evans' plurality, 4,130.

VI. Counties of Boone, Campbell, Carroll, Gallatin, Grant, Kenton, Pendleton, and Trimble. A. S. Berry, Dem., 14,008; T. B. Matthews, Rep., 11,968; F. Sanford, Pop., 924. Berry's plurality, 2,040.

VII. Counties of Bourbon, Fayette, Franklin, Henry, Oldham, Owen, Scott, and Woodford. W. C. Owens, Dem., 13,677; G. Denny, Jr., Rep., 13,576; James B. Finnell, Pro., 554; L. S. Johnston, Pop., 262. Owens' plurality, 101.

VIII. Counties of Anderson, Boyle, Garrard, Jessamine, Lincoln, Madison, Mercer, Rockcastle, Shelby, Spencer, and Jackson. Jas. B. McCreary, Dem., 13,505; Philip Thomas, Rep., 12,155; Oswald Thomas, Pop., 322; T. B. Demaree, Pro., 759. McCreary's plurality, 1,350.

KENTUCKY—*Continued.*

IX. Counties of Bracken, Bath, Boyd, Carter, Fleming, Greenup, Harrison, Lewis, Lawrence, Mason, Nicholas, Robertson, and Rowan. Rolla K. Hart, Dem., 18,396; Samuel J. Pugh, Rep., 19,058; John G. Blair, Pop., 487; R. B. Neal, Pro., 62. Pugh's plurality, 662.

X. Counties of Breathitt, Clark, Elliott, Estill, Floyd, Johnson, Knott, Lee, Martin, Magoffin, Montgomery, Morgan, Menifee, Pike, Powell, and Wolfe. J. N. Kendall, Dem., 14,845; N. T. Hopkins, Rep., 14,592. Kendall's plurality, 253.

XI. Counties of Adair, Bell, Casey, Clay, Clinton, Harlan, Knox, Letcher, Leslie, Laurel, Metcalfe, Owsley, Perry, Pulaski, Russell, Wayne, and Whitley. Geo. E. Stone, Dem., 10,932; David G. Colson, Rep., 14,628; Silas Adams, Ind. Rep., 4,975. Colson's plurality, 3,696.

PRESENT STATE GOVERNMENT.

Governor, William O. Bradley; Lieutenant-Governor, W. J. Worthington; Secretary of State, Charles Finley; Treasurer, G. W. Long; Auditor, Samuel H. Stone; Superintendent of Public Instruction, W. J. Davidson; Commissioner of Agriculture, Lucas Moore; Attorney-General, W. S. Taylor—all Republicans.

JUDICIARY.

Court of Appeals: Chief Justice, Wm. S. Pryor; Associate Justices, Joseph H. Lewis, Jas. A. Hazelrigg, John R. Grace, Thos. H. Paynter, George Durell, B. L. D. Guffy—all Democrats except Guffy and Durell. Clerk of the Court, Abram Addams, Dem.

STATE LEGISLATURE, 1896

	Senate.	*House.*	*Joint Ballot.*
Democrats	16	52	68
Republicans	22	46	68
Populists	..	2	2

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1872. President..	100,212	88,816	....	....	*11,396 D
1876. President..	159,690	97 156	1,944	....	62,634 D
1880. President .	147,999	104,550	11,498	....	43,449 D
1884. President..	152,961	118,763	1,693	3,139	34,198 D
1885. Treasurer .	106,214	38,617	....	....	*67,617 D
			Lab.		
1887. Governor ..	144,619	127,604	4,487	8,390	17,015 D
1888. President..	183,800	155,134	622	5,225	28,666 D
1889. Treasurer .	147,982	114,649	....	3,351	33,333 D
1890. Clerk App..	161,712	107,005	....	4,340	54,707 D
1891. Governor...	144,168	116,087	25,631	3,293	28,081 D
			Pop.		
1892. President..	175,461	135,441	23,500	6,442	40,020 D
1895. Governor..	163,524	172,436	16,911	4,186	8,912 R

* Majority.

LOUISIANA.

Parishes. (99.)	President, 1892. Cleveland, Dem.	President, 1892. Fusion Rep. and Pop.*	Governor, 1892. Foster, A. L. Dem.†	Governor, 1892. Mc. Enery, Reg. Dem.	President, 1888. Cleveland, Dem.	President, 1888. Harrison, Rep.
Acadia	258	114	1,699	221	607	4
Ascension	2,099	210	2,623	651	1,365	890
Assumption	1,276	733	989	927	2,239	1,045
Avoyelles	1,696	125	2,209	913	1,507	607
Baton R., E.	1,072	640	1,514	1,036	1,270	1,835
Baton R., W.	1,487	227	376	307	573	429
Bienville	1,620	443	1,121	155	988	1
Bossier	2,914	..	3,704	217	2,155	172
Caddo	2,552	235	2,405	665	2,541	125
Calcasieu	1,089	664	1,456	1,052	1,420	273
Caldwell	670	234	320	405	882	22
Cameron	180	5	272	90	203	12
Carroll, East.	1,287	35	91	210	1,996	374
Carroll, West.	408	1	333	186	563	..
Catahoula	1,081	439	428	410	733	328

LOUISIANA—*Continued.*

Parishes.	President, 1892. Cleveland, Dem.	President, 1892. Fusion Rep. and Pop.*	Governor, 1892. Foster, A. L. Dem.†	Governor, 1892. Mc. Enery, Reg. Dem.	President, 1888. Cleveland, Dem.	President, 1888. Harrison, Rep.
Claiborne	1,444	167	2,040	393	1,653	16
Concordia	3,593	..	1,251	246	2,477	466
De Soto	1,598	293	1,093	470	1,020	2
Feliciana, E.	1,355	96	1,955	386	826	7
Feliciana, W.	1,593	..	1,090	1,179	1,795	46
Franklin	796	26	662	360	566	26
Grant	206	519	306	52	584	95
Iberia	576	13	897	1,023	1,594	9
Iberville	1,609	660	1,517	1,025	1,116	2,071
Jackson	396	306	654	126	519	..
Jefferson	1,275	235	1,211	800	594	1,059
Lafayette	664	..	1,069	569	1,373	32
Lafourche	2,922	200	1,000	1,804	2,335	732
Lincoln	695	1,075	1,538	152	842	..
Livingston	333	225	553	355	377	77
Madison	3,433	17	3,030	34	2,523	166
Morehouse	1,176	82	1,082	301	1,286	4
Natchitoches	1,140	516	1,076	602	1,599	338
Orleans	19,294	6,194	11,636	18,607	15,473	7,713
Ouachita	2,701	241	1,553	1,247	2,702	4
Plaquemines	927	1,138	1,068	466	703	1,372
P'te Coupée	893	323	671	726	878	791
Rapides	3,446	467	2,949	329	3,397	402
Red River	927	320	663	165	1,479	73
Richland	882	23	961	378	1,090	..
Sabine	809	764	950	109	642	..
St. Bernard	449	193	126	564	561	350
St. Charles	345	704	75	234	105	1,284
St. Helena	306	77	571	122	393	77
St. James	575	668	766	539	543	1,831
St. John Bapt.	503	1,118	320	586	299	1,094
St. Landry	1,136	920	3,391	650	1,631	574
St. Martin	491	13	965	359	1,009	4
St. Mary	1,311	284	3,134	391	1,781	1,445
St. Tammany	501	239	619	479	374	294
Tangipahoa	786	132	807	370	902	391
Tensas	2,351	213	207	190	1,787	363
Terrebonne	1,210	579	590	1,126	1,484	1,074
Union	1,216	637	2,157	276	2,033	..
Vermilion	316	222	1,013	854	977	160
Vernon	361	342	202	248	588	..
Washington	399	143	656	78	417	79
Webster	1,441	286	1,217	69	1,310	42
Winn	211	787	136	111	553	16
Total	87,922	26,563	79,270	46,739	85,032	30,484
Majority	61,359	..	..	..	54,548	..
Plurality	..	..	32,531	..	..	..
Per cent	76.79	23.21	45.38	26.76	73.40	26.34
Scattering	..		‡48,637		229	
Whole vote	114,485		174,646		115,744	

* The Fusion ticket contained 5 Harrison and 3 Weaver electors. The Populists ran 1,231 ahead of the Republicans, the highest Harrison elector receiving 25,332 votes. † Anti-Lottery Democrat. ‡ Of this, Leonard, Reg. Rep., received 28,834 votes; Breaux, Custom House Rep., 11,301, and Tannehill, Pop., 8,502.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

District.

I. Parishes of Plaquemines and St. Bernard, and part of the city of New Orleans. Adolph Meyer, Dem., 13,405; H. P. Kernochan, Rep., 6,676. Meyer's majority, 6,729.

II. Parishes of Jefferson, St. Charles, St. John Baptist, and St. James, and part of the city of New Orleans. Charles F. Buck, Dem., 14,864; H. D. Coleman, Rep., 7,211. Buck's majority, 7,653.

III. Parishes of Ascension, Assumption, Calcasieu, Cameron, Iberia, Iberville, Lafayette, Lafourche, St. Martin, St. Mary, Terrebonne, and Vermilion. Andrew H. Price, Dem., 14,388; Taylor Beattie, Rep., 8,620; Lightner, Pop., 504. Price's plurality, 5,768.

LOUISIANA—*Continued.*

IV. Parishes of Bienville, Bossier, Caddo, De Soto, Grant, Natchitoches, Rapides, Red River, Sabine, Vernon, Webster, and Winn. H. W. Ogden, Dem., 12,257; Bailey, Pop., 5,932. Ogden's majority, 6,325.

V. Parishes of Caldwell, East Carroll, West Carroll, Catahoula, Claiborne, Concordia, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, and Union. Charles J. Boatner, Dem., 15,520; Benoit, Pop., 5,994. Boatner's majority, 9,526.

VI. Parishes of Avoyelles, Baton Rouge, East; Baton Rouge, West; Feliciana, East; Feliciana, West; Livingston, Pointe Coupée, St. Helena, St. Landry, St. Tammany, Tangipahoa, and Washington. S. M. Robertson, Dem., 8,196; Wilson, Pop., 2,115. Robertson's majority, 6,081.

PRESENT STATE GOVERNMENT.

Governor, Murphy J. Foster; Lieutenant-Governor, H. R. Lott (acting); Secretary of State, T. S. Adams; Treasurer, John Pickett; Auditor, W. W. Heard; Adjutant-General, T. F. Bell; Superintendent of Education, A. D. Lafargue; Commissioner of Agriculture, A. V. Carter; Commissioner of Insurance, Simeon Toby; Attorney-General, M. J. Cunningham—all Democrats.

JUDICIARY.

Supreme Court: Chief Justice, F. T. Nicholls; Associate Justices, Sam. D. McEnery, Lynn B. Watkins, Jos. A. Breaux, Henry C. Miller; Clerk, T. McC. Hyman—all Democrats.

STATE LEGISLATURE, 1896.

	Senate.	*House.*	*Joint Ballot.*
Democrats	37	96	133
Republicans	..	2	2
Democratic majority	37	94	131

VOTE OF THE STATE SINCE 1872.

		Dem.	*Rep.*	*Maj.*
1872.	President	66,467	59,975	6,492 D
1872.	President	*57,029	71,634	14,605 R
1876.	President	83,723	77,174	6,549 D
1876.	President	*70,508	75,315	4,807 R
1880.	President	65,067	38,628	26,439 D
1884.	President	62,529	46,347	16,182 D
1888.	Governor	137,257	51,471	85,786 D
1888.	President	85,032	30,484	54,548 D
		Rep.	*F. A.*	*Plu.*
1892.	Governor	†126,009	‡40,135	8,502 85,874 D
			Fusion.	
1892.	President	87,922	26,563	61,359 D

* Count of the Rep. Returning Board. † Combined Dem. vote. ‡ Combined Rep. vote.

MAINE.

Counties. (16.)	Governor, 1894.				President, 1892.	
	Johnson, Dem.	Cl'ves, Rep.	Hersey, Pro.	Bateman, Pop.	Cleveland, Dem.	Harrison, Rep.
Androscoggin.	2,405	4,696	132	361	3,452	4,326
Aroostook	1,637	4,245	528	31	1,917	2,893
Cumberland	5,540	10,046	433	178	8,050	9,165
Franklin	869	2,221	61	72	1,456	1,964
Hancock	1,283	3,415	79	483	2,654	3,330
Kennebec	2,201	6,600	240	460	4,094	6,165
Knox	1,843	3,068	72	811	2,136	2,321
Lincoln	986	2,320	82	192	1,585	2,018
Oxford	1,457	3,683	120	157	2,491	3,520
Penobscot	2,609	7,346	288	892	4,516	6,571
Piscataquis	628	1,983	74	168	1,249	1,909
Sagadahoc	573	2,076	94	111	1,278	2,265
Somerset	1,413	4,096	117	516	2,872	3,777
Waldo	1,788	2,955	85	521	2,151	2,503
Washington	2,038	3,873	142	224	2,906	3,817
York	3,351	7,076	183	144	5,237	6,387
Total	30,621	69,599	2,730	5,321	48,044	62,923
Plurality		38,978				14,979
Per cent	28.28	64.28	2.53	4.91	41.26	54.05
Scattering						5,447
Whole vote	108,271					116,414

Of the scattering vote for President in 1892, Bidwell, Pro., had 3,062, and Weaver, Pop., 2,381.

MAINE—*Continued.*

The vote for Governor, September 12, 1892, was: Charles F. Johnson, Dem., 55,078; Henry B. Cleaves, Rep., 67,609; Timothy B. Hussey, Pro., 3,732; Luther C. Bateman, Pop., 3,005. Cleaves' plurality, 12,531.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

District.

I. Counties of Cumberland and York. J. W. Deering, Dem., 8,901; T. B. Reed, Rep., 17,085; L. Seely, Pro., 587; J. E. Campion, Pop., 311. Reed's plurality, 8,184.

II. Counties of Androscoggin, Franklin, Knox, Lincoln, Oxford, and Sagadahoc. D. J. McGillicuddy, Dem., 8,065; Nelson Dingley, Jr, Rep., 18,108; E. R. Ogier, Pro., 544; E. Y. Turner, Pop., 1,691. Dingley's plurality, 10,043.

III. Counties of Hancock, Kennebec, Somerset, and Waldo. M. R. Leighton, Dem., 5,669; Seth L. Milliken, Rep., 16,896; W. S. Thompson, Pro., 543; G. C. Sheldon, Pop., 1,990. Milliken's plurality, 11,227.

IV. Counties of Aroostook, Penobscot, Piscataquis, and Washington. A. L. Simpson, Dem., 6,870; C. A. Boutelle, Rep., 17,398; C. W. Johnston, Pro., 970; O. P. Chapman, Pop., 1,311. Boutelle's plurality, 10,528.

PRESENT STATE GOVERNMENT.

Governor, H. B. Cleaves; Secretary of State, N. Fessenden; Treasurer, F. M. Simpson; Attorney-General, F. A. Powers—all Republicans.

JUDICIARY.

Supreme Judicial Court: Chief Justice, John A. Peters; Associate Justices, Charles W. Walton, Andrew P. Wiswell, Lucilius A. Emery, Enoch Foster, W. P. Whitehouse, Thomas H. Haskell, and Sewall C. Strout—all Republicans except Strout. Clerk of the Court at Augusta, W. S. Choate, Rep.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Republicans	31	146	177
Democrats	..	5	5
Republican majority	31	141	172

VOTE OF THE STATE SINCE 1872.

		Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*	
1872.	President	29,087	61,422	....	....	*32,335	R
1876.	President	49,823	66,300	663	....	16,477	R
		Fusion.					
1880.	Governor	73,786	73,597	....	418	189	F
		Dem.					
1880.	President	65,171	74,039	4,408	235	8,868	R
1882.	Governor	63,852	72,724	1,302	395	8,872	R
1884.	Governor	58,070	77,779	3,147	1,157	19,709	R
1884.	President	51,656	71,716	3,994	2,160	20,060	R
1886.	Governor	56,242	68,893	....	3,873	12,651	R
				Lab.			
1888.	President	50,481	73,734	1,344	2,691	23,253	R
1890.	Governor	45,331	64,214	1,298	2,981	18,883	R
				Pop.			
1892.	President	48,044	62,923	2,381	3,062	14,979	R
1894.	Governor	30,621	69,599	5,321	2,730	38,978	R

* Majority.

MARYLAND.

Counties. (24.)	Governor, 1895.			President, 1892.		
	Hurst, Dem.	Lowndes, Rep.	Levering, Pro.	Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro.
Allegany	3,351	5,128	326	3,638	4,415	170
Anne Arund'l	3,244	3,275	203	3,398	2,800	113
Baltimore C'y	43,320	54,920	2,370	51,098	36,492	1,651
Baltimore Co.	7,173	8,079	675	7,225	5,165	473
Calvert	1,032	1,076	66	942	1,153	66
Caroline	1,549	1,587	172	1,453	1,344	114
Carroll	3,706	3,842	348	3,721	3,328	218
Cecil	2,956	2,960	114	2,898	2,310	216
Charles	1,189	1,970	27	1,051	1,270	14
Dorchester	2,622	3,062	204	2,015	2,365	166

MARYLAND—*Continued.*

Counties.	Governor, 1895.			President, 1892.		
	Hurst, Dem.	Lowndes, Rep.	Levering, Pro.	Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro.
Frederick	5,314	6,059	420	5,643	5,502	280
Garrett	1,237	1,915	53	1,323	1,556	78
Harford	3,167	3,216	348	3,309	2,449	254
Howard	1,654	2,073	66	1,920	1,410	75
Kent	2,136	2,160	113	2,009	1,886	92
Montgomery .	3,098	3,090	179	3,383	2,584	181
Pr'ce George's	2,706	3,170	58	2,655	2,423	23
Queen Anne's	2,167	1,932	205	2,281	1,579	162
Somerset.....	2,217	2,611	525	1,638	1,819	487
St. Mary's....	1,475	1,876	31	1,482	1,693	43
Talbot.....	2,164	2,394	191	1,974	2,137	177
Washington ...	4,344	5,109	246	4,667	4,373	210
Wicomico	2,344	1,638	363	2,317	1,427	228
Worcester	2,004	1,794	436	1,826	1,247	386
Total	106169	124936	7,719	113866	92,736	5,877
Plurality		18,767	..	21,130	..	..
Per cent	44.2	52.0	3.2	53.3	43.4	2.7
Scattering.....		1,381				
Whole vote.		240,205			213,275	

The scattering vote for Governor in 1895 was 989 for Henry F. Andrews, Pop.; 392 for Harry F. Andrews, Soc.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894. *District.*

I. Counties of Caroline, Dorchester, Kent, Queen Anne's, Somerset, Talbot, Wicomico, and Worcester. Joshua W. Miles, Dem., 13,953; Abraham L. Dryden, Rep., 12,914; Bennett P. Miles, Pro., 2,728; B. S. Morris, Pop., 394. Miles' plurality, 1,039.

II. Baltimore City (20th to 22d Wards inclusive, and 9th Precinct of 11th Ward), counties of Baltimore (2d to 12th Districts inclusive), Carroll, Cecil, and Harford. J. F. C. Talbott, Dem., 19,100; William B. Baker, Rep., 19,291; John N. Parker, Pro., 1,816. Baker's plurality, 191.

III. Baltimore City (1st to 7th inclusive, 15th and 16th Wards). Harry W. Rusk, Dem., 16,228; William S. Booze, Rep., 15,709; W. J. H. Cluck, Pro., 670. Rusk's plurality, 519.

IV. Baltimore City (8th to 14th inclusive, 18th and 19th Wards). John K. Cowan, Dem., 17,184; Robert H. Smith, Rep., 16,178; T. M. Prentiss, Pro., 671. Cowan's plurality, 1,006.

V. Baltimore City (17th Ward), counties of Baltimore (1st and 13th Districts), Anne Arundel, Calvert, Charles, Howard, Prince George's, and St. Mary's. John G. Rogers, Dem., 13,421; Charles E. Coffin, Rep., 15,523; William H. Silk, Pro., 483; E. M. Burchard, Pop., 355. Coffin's plurality, 2,102.

VI. Counties of Allegany, Frederick, Garrett, Montgomery, and Washington. Ferdinand Williams, Dem., 16,742; George L. Wellington, Rep., 19,709; George W. Kiracofe, Pop., 307. Wellington's plurality, 2,967.

PRESENT STATE GOVERNMENT.

Governor, Lloyd Lowndes, Rep.; Secretary of State, Edwin Gott, Dem.; Comptroller, R. P. Graham, Rep.; Treasurer, Spencer C. Jones, Dem.; Adjutant-General, H. Kyd Douglas, Dem.; Attorney-General, H. M. Clabaugh, Rep.

JUDICIARY.

Court of Appeals: Chief Judge, John M. Robinson; Associate Judges, David Fowler, A. Hunter Boyd, James McSherry, Henry Page, Charles B. Roberts, John P. Briscoe, and W. Shepard Bryan; Clerk, J. Frank Ford—all Democrats.

STATE LEGISLATURE, 1896.

	Senate.	*House.*	*Joint Ballot.*
Democrats	13	23	36
Republicans.....	12	68	80
	—	—	—
Democratic majority	1	..	..
Republican majority	..	45	44

MARYLAND—*Continued.*

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Maj.*
1872. President.	67,506	66,442	....	....	1,064 D
1876. President.	91,780	71,981	....	....	19,799 D
1880. President.	93,706	78,515	818	....	*15,191 D
1884. President.	96,866	82,748	578	2,827	*11,118 D
1888. President.	106,168	99,986	....	4,767	*6,182 D
1889. Comptrol.	103,900	96,527	....	3,741	*7,393 D
1891. Governor.	108,539	78,388	....	5,120	*30,151 D
			Pop.		
1892. President.	113,866	92,736	796	5,877	21,130 D
1893. Comptrol.	98,806	79,954	....	7,586	18,852 D
1895. Governor.	106,169	124,936	989	7,719	*18,767 R

* Plurality.

MASSACHUSETTS.

Counties. (14.)	Governor, 1895.				President, 1892.	
	Williams, Dem.	Greenhalge, Rep.	Brown Pop.	Kendall, Pro.	Cleveland, Dem.	Harrison, Rep.
Barnstable....	661	3,259	68	126	1,373	3,688
Berkshire.....	5,127	7,305	132	398	6,697	7,336
Bristol	7,066	13,469	284	541	10,825	15,732
Dukes	141	558	13	54	238	588
Essex	13,185	25,051	2,404	1,555	21,975	29,088
Franklin.....	1,719	3,756	134	294	2,886	4,510
Hampden	7 799	10,180	358	829	11,228	11,373
Hampshire ..	2,210	4,167	136	325	3,678	4,887
Middlesex	24,360	39,801	1,173	1,851	34,769	40,375
Nantucket ...	122	364	10	7	220	440
Norfolk	6,435	11,848	394	478	10,327	11,862
Plymouth	3,472	8,451	1,072	586	7,296	10,501
Suffolk	35,239	34,650	1,045	967	44,504	35,304
Worcester	13,864	23,421	563	1,159	20,797	27,130
Total	121599	186280	7,786	9,170	176813	202814
Plurality.....	..	64,681	..	..	..	26,001
Per cent	37.4	56.6	2.3	2.7	45.21	51.86
Scattering		3,286			11,401	
Whole vote.		328,121			391,028	

Of the scattering vote for Governor in 1895, Ruther, Soc. Lab., had 3,249.

On the question of granting municipal suffrage to women in 1895, the vote was: Male vote—Yes, 87,000; no, 186,976. Female vote—Yes, 22,204; no, 864.

Of the scattering in 1892, 7,559 were for Bidwell, Pro.; 3,210 for Weaver, Pop., and 649 for Wing, Soc. Lab.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894. *District.*

I. Counties of Berkshire, Franklin (part), Hampden (part), and Hampshire (part). Addison L. Green, Dem., 9,961; Ashley B. Wright, Rep., 14,018; A. R. Lee, Pro., 839; Jonathan Johnson, Pop., 585. Wright's plurality, 4,057.

II. Counties of Franklin (part), Hampden (part), Hampshire (part), and Worcester (part). Edward A. Hall, Dem., 7,924; Frederick H. Gillett, Rep., 15,480; G. M. Stearns, Pop., 1,050; H. Lawrence, Pro., 746. Gillett's plurality, 7,556.

III. Counties of Middlesex (part) and Worcester (part). Charles Haggerty, Dem., 8,251; Joseph H. Walker, Rep., 13,788; H. S. Brown, Pop., 592; G. F. Wright, Pro., 568. Walker's plurality, 5,537.

IV. Counties of Middlesex (part), Norfolk (part), and Worcester (part). John J. Desmond, Dem., 8,432; Lewis D. Apsley, Rep., 16,992; B. Sparhawk, Pop., 774. Apsley's plurality, 8,560.

V. Counties of Essex (part) and Middlesex (part). George W. Fifield, Dem., 12,341; William S. Knox, Rep., 14,372; H. W. K. Eastman, Pop., 763; W. F. Taylor, Pro., 316. Knox's plurality, 2,031.

VI. County of Essex (part). Henry B. Little, Dem., 5,474; William Cogswell, Rep., 16,206; J. K. Harris, Pop., 1,772. Cogswell's plurality, 10,459.

MASSACHUSETTS—*Continued.*

VII. Counties of Essex (part), Middlesex (part), and Suffolk (part). Samuel K. Hamilton, Dem., 9,601; William E. Barrett, Rep., 16,453; W. L. Ramsdell, Pop., 1,310; G. W. Buttrick, Pro., 811; G. B Peare, S. L., 310. Barrett's plurality, 6,852.

VIII. Counties of Middlesex (part) and Suffolk (part). Charles A. Conant, Dem., 8,747; Samuel W. McCall, Rep., 15,188; L. B. Porter, Pop., 756. McCall's plurality, 6,441.

IX. County of Suffolk (part). John F. Fitzgerald, Dem., 11,459; Jesse M. Gove, Rep., 9,545; P. F. O'Neil, S. L., 511. Fitzgerald's plurality, 1,914.

X. Counties of Suffolk (part) and Norfolk (part). William S. McNary, Dem., 7,113; Michael J. McEttrick, Dem.-Citizen, 8,868; Harrison H. Atwood, Rep., 9,833; F. W. Peabody, Ind. Rep., 1,187; M. D. Fitzgerald, S. L., 327. Atwood's plurality, 965.

XI. Counties of Bristol, Middlesex, Norfolk, Suffolk, and Worcester (parts of each). Bentley Wirt Warren, Dem., 9,456; William F. Draper, Rep., 16,905; J. F. Dowd, Pop., 916. Draper's plurality, 7,449.

XII. Counties of Bristol, Norfolk, and Plymouth (parts of each). William H. Jordan, Dem., 6,359; Elijah A. Morse, Rep., 15,865; E. G. Brown, Pop., 2,065. Morse's plurality, 9,506.

XIII. Counties of Barnstable, Bristol, Dukes, Nantucket, and Plymouth (parts of each). Robert Howard, Dem., 8,548; John Simpkins, Rep., 13,497; scattering, 29. Simpkins' plurality, 4,949.

PRESENT STATE GOVERNMENT.

Governor, Frederick T. Greenhalge; Lieutenant-Governor, Roger Wolcott; Secretary, William M. Olin; Treasurer, Edward P. Shaw; Auditor, John W. Kimball; Attorney-General, Hosea M. Knowlton; Secretary of the Board of Education, Frank A. Hill; Adjutant-General, Samuel Dalton —all Republicans.

JUDICIARY.

Supreme Judicial Court for the Commonwealth; Chief Justice, Walbridge A. Field; Justices, Charles Allen, Oliver Wendell Holmes, Marcus P. Knowlton, James M. Morton, John Lathrop, and James M. Barker; Clerk of the Court, Henry A. Clapp.

STATE LEGISLATURE, 1896.

	Senate.	*House.*	*Joint Ballot.*
Republicans	33	180	213
Democrats	7	59	66
Republican majority.	26	121	147

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1872. President.	59,195	133,495	....	....	*74,300 R
1876. President.	108,777	150,063	....	....	*41,286 R
1880. President.	111,960	165,205	4,548	682	53,245 R
1881. Governor..	54,586	96,609	4,889	1,640	42,023 R
1882. Governor..	133,946	119,997	....	2,137	13,949 D
1883. Governor..	150,228	160,092	....	1,881	9,864 R
1884. Governor..	111,829	159,345	24,363	8,542	47,516 R
1884. President.	122,352	146,724	24,382	9,923	24,372 R
1885. Governor..	90,346	112,243	2,227	4,714	21,897 R
1886. Governor..	112,883	122,346	....	8,251	9,463 R
			Lab.		
1887. Governor..	118,394	136,000	595	10,945	17,606 R
1888. President.	151,855	183,892	....	8,701	32,037 R
1889. Governor..	120,582	127,357	....	15,108	6,775 R
1890. Governor..	140,507	131,454	....	13,554	9,053 D
1891. Governor.	157,982	151,515	1,772	8,968	6,467 D
			Pop.		
1892. Governor..	186,377	183,843	1,976	7,067	2,534 D
1892. President.	176,813	202,814	3,210	7,539	26,001 R
1893. Governor..	156,916	192 613	4,885	8,556	35,697 R
1894. Governor..	123,930	189,307	9,037	9,965	65,377 R
1895. Governor..	121,599	186,280	7,786	9,170	64,681 R

*Majority.

MICHIGAN.

Counties. (83.)	Governor, 1894.				President, 1892. *	
	Fisher, Dem.	Rich, Rep.	Nichols, Pop.	Todd, Pro.	Cleveland, Dem.	Harrison, Rep.
Alcona	257	641	3	17	380	556
Alger	269	304	..	7	156	160
Allegan	1,569	4,171	532	301	3,207	4,283
Alpena	1,488	1,841	40	29	1,536	1,526
Antrim	401	1,495	302	254	814	1,140
Arenac	286	427	452	28	373	322
Baraga	381	454	17	12	630	375
Barry	1,329	3,062	600	336	1,800	2,854
Bay	4,933	4,365	866	101	5,714	4,587
Benzie	257	830	227	103	498	774
Berrien	3,276	5,563	327	400	4,716	4,979
Branch	1,080	3,264	903	358	2,161	3,271
Calhoun	1,923	4,507	968	605	4,150	5,077
Cass	1,458	2,766	514	161	2,424	2,731
Charlevoix	234	1,069	234	129	688	1,101
Cheboygan	1,118	1,403	123	63	1,224	1,094
Chippewa	895	1,745	36	47	1,083	1,247
Clare	490	788	20	254	811	1,769
Clinton	1,753	2,919	435	271	2,756	3,133
Crawford	293	359	66	3	306	300
Delta	507	1,958	338	31	1,412	1,769
Dickinson	361	1,708	36	52	1,255	1,606
Eaton	1,720	4,029	797	355	2,837	3,788
Emmet	787	1,315	100	101	1,059	1,015
Genesee	2,622	5,161	295	576	3,712	4,785
Gladwin	218	615	23	20	325	531
Gogebic	433	1,986	409	30	1,615	2,344
Gr'd Traverse	363	1,847	380	157	924	1,734
Gratiot	831	3,020	1,258	224	1,661	3,037
Hillsdale	1,460	3,892	631	414	2,613	4,119
Houghton	1,358	3,734	671	824	2,607	3,316
Huron	1,983	2,447	525	115	2,222	1,692
Ingham	2,563	4,668	1,185	554	4,061	4,314
Ionia	2,570	4,351	360	298	3,779	4,288
Iosco	840	1,463	52	26	1,336	1,393
Iron	336	663	28	17	587	918
Isabella	1,160	2,152	452	201	1,762	1,859
Jackson	3,548	5,755	758	572	5,005	5,130
Kalamazoo	2,102	4,480	558	573	4,018	4,968
Kalkaska	229	881	25	53	369	717
Kent	6,180	11,960	1,318	1,163	11,533	12,388
Kaweenaw	57	281	2	3	202	400
Lake	347	756	64	40	610	648
Lapeer	1,677	3,405	168	268	2,698	3,126
Lelanaw	385	992	131	41	492	769
Lenawee	4,066	6,532	187	822	5,592	5,833
Livingston	1,754	2,592	526	327	2,385	2,447
Luce	182	337	20	23	160	234
Mackinac	611	569	11	11	855	478
Macomb	2,889	3,479	106	202	3,584	2,788
Manistee	1,654	1,961	420	79	2,310	1,481
Manitou	82	43	..	..	144	5
Marquette	1,041	3,945	651	345	2,850	3,874
Masqn	891	1,643	225	163	1,333	1,426
Mecosta	741	2,054	246	129	1,484	1,970
Menominee	946	2,373	225	39	1,801	1,853
Midland	549	1,338	271	71	815	1,069
Missaukee	463	902	28	99	622	665
Monroe	2,917	3,601	133	209	3,769	2,914
Montcalm	1,037	3,671	662	221	2,205	3,623
M'ntm'r'ncy.	302	448	5	11	255	246
Muskegon	1,410	3,999	943	249	3,301	3,830
Newaygo	827	2,239	360	229	1,531	2,106
Oakland	3,997	5,148	151	892	4,925	4,763
Oceana	928	2,082	130	322	1,416	1,635
Ogemaw	370	745	114	21	514	594
Ontonagon	654	870	48	13	1,041	678
Osceola	447	1,689	135	292	1,092	1,601
Oscoda	113	272	6	6	180	273
Otsego	499	698	17	19	531	525
Ottawa	1,747	3,910	460	140	2,996	3,643
Presque Isle	491	458	3	3	471	290
Roscommon	192	303	9	8	286	239
Saginaw	5,177	6,499	1,254	171	7,601	6,737
Sanilac	1,218	2,724	693	383	1,780	2,494

MICHIGAN—*Continued.*

Counties.	Governor, 1894.				President, 1892.*	
	Fisher, Dem.	Rich, Rep.	Nichols, Pop.	Todd, Pro.	Cleveland, Dem.	Harrison, Rep.
Schoolcraft....	477	770	183	27	650	570
Shiawassee....	2,002	3,739	242	884	2,994	3,619
St. Clair.....	4,247	5,926	282	246	5,248	5,371
St. Joseph	1,380	2,876	1,056	184	2,441	2,824
Tuscola.....	1,385	3,270	579	379	2,667	3,201
Van Buren....	1,112	3,751	709	287	2,182	3,788
Washtenaw ..	4,151	5,007	126	400	5,508	4,362
Wayne.....	19,088	27,712	1,244	555	27,580	26,361
Wexford	459	1,505	303	139	1,156	1,388
Total.....	130823	237215	30,012	18,788	202296	222708
Plurality.....	..	106392	..	..	..	20,412
Scattering.....		150				35,213
Whole vote.		416,838				460,217

*This is the vote for one of the two electors which Michigan chose at large. Besides the two electors at large Michigan chose twelve electors by Congressional districts, seven being Republicans and five Democrats.

Of the scattering vote for President in 1892, Bidwell, Pro., had 14,069, and Weaver, Pop., 19,892.

VOTE FOR STATE OFFICERS, 1892.

For Governor, Allen B. Morse, Dem., 205,138; John T. Rich, Rep., 221,228; John Russell, Pro., 20,777; John W. Ewing, Pop., 21,417. Rich's plurality, 16,090.

The other State officers elected were Republicans, except Ellis, Dem. and Pop., whose plurality was 1,322.

VOTE FOR STATE OFFICERS, APRIL, 1895.

For Justice of the Supreme Court, John W. McGrath, Dem., 108,807; Joseph B. Moore, Rep., 189,294; R. B. Taylor, Pop., 25,943; M. H. Walker, Pro., 18,116. Moore's plurality, 80,487. Two Regents of the University were voted for, the party candidates receiving substantially the same vote as the candidates for Judge of the Supreme Court.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. County of Wayne (part). Levi T. Griffin, Dem., 13,441; John B. Corliss, Rep., 18,605; McGregor, Pop., 788; Venn, Pro., 283. Corliss' plurality, 5,164.

II. Counties of Lenawee, Monroe, Jackson, Washtenaw, and Wayne (part). T. E. Barkworth, Dem.-Pop., 17,596; George Spaulding, Rep., 23,708; Grandon, Pro., 2,032. Spaulding's plurality, 6,112.

III. Counties of Branch, Kalamazoo, Calhoun, and Eaton. H. M. Stewart, Dem., 8,075; J. C. Burrows, Rep., 20,115; Lacore, Pop., 3,217; Underwood, Pro., 2,217. Burrows' plurality, 12,240.

IV. Counties of St. Joseph, Cass, Berrien, Van Buren, Allegan, and Barry. L. F. Weaver, Dem., 9,874; H. F. Thomas, Rep., 21,722; Cook, Pop., 3,744; Chase, Pro., 1,601. Thomas' plurality, 11,848.

V. Counties of Ottawa, Kent, and Ionia. L. C. Rutherford, Dem., 10,405; William A. Smith, Rep., 19,973; Joseph Tibbitts, Pop., 2,168; Walker, Pro., 1,290. Smith's plurality, 9,568.

VI. Counties of Oakland, Genesee, Livingston, Ingham, and Wayne (part). E. R. Wilcox, Dem., 13,831; David D. Aitken, Rep., 22,894; Partridge, Pop., 855; Williams, Pro., 2,394. Aitken's plurality, 9,063.

VII. Counties of Macomb, Lapeer, St. Clair, Sanilac, Huron, and Wayne (part). E. C. Carleton, Dem., 12,334; Horace G. Snover, Rep., 18,172; C. Peck, Pop., 1,006; Thurston, Pro., 1,135. Snover's plurality, 5,838.

MICHIGAN—*Continued.*

VIII. Counties of Clinton, Shiawassee, and Tuscola. Rowland Connor, Dem., 10,118; William S. Linton, Rep., 16,565; Crosby, 1,537; Brewer, Pro., 1,572. Linton's plurality, 6,447.

IX. Counties of Muskegon, Oceana, Newaygo, Mason, Lake, Manistee, Wexford, Benzie, Leelanaw, and Manitou. W. T. Evans, Dem., 7,142; Roswell P. Bishop, Rep., 15,571; N. B. Farnsworth, Pop., 2,758; Harrington, Pro., 1,330. Bishop's plurality, 8,619.

X. Counties of Bay, Midland, Gladwin, Arenac, Ogemaw, Iasco, Alcona, Oscoda, Crawford, Montmorency, Alpena, Presque Isle, Otsego, Cheboygan, and Emmet. W. L. Churchill, Dem., 12,456; Rosseau O. Crump, Rep., 16,304; Joseph Forsythe, Pop., 2,130. Crump's plurality, 3,848.

XI. Counties of Montcalm, Gratiot, Isabella, Mecosta, Osceola, Clare, Roscommon, Missaukee, Kalkaska, Grand Traverse, Antrim, and Charlevoix. H. B. Hudson, Dem., 6,503; John Avery, Rep., 19,575; Pitt, Pop., 3,578; Barber, Pro., 1,728. Avery's plurality, 13,072.

XII. Counties of Delta, Schoolcraft, Chippewa, Mackinac, Ontonagon, Marquette, Menominee, Dickinson, Baraga, Houghton, Keweenaw, Isle Royal, Alger, Luce, Iron, Cass, and Gogebic. R. Culver, Dem., 7,897; Samuel R. Stephenson, Rep., 20,935; A. D. Anderson, Pop., 3,053. Stephenson's plurality, 13,038.

PRESENT STATE OFFICERS.

Governor, John T. Rich; Lieutenant-Governor, J. R. McLaughten (acting); Secretary of State, Washington Gardner; Treasurer, James M. Wilkinson; Auditor, Stanley W. Turner; Adjutant-General, Charles M. Green; Superintendent of Public Instruction, Henry R. Pattengill; Attorney-General, Frederick A. Maynard—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, Charles D. Long, Rep.; Justices, Claudius B. Grant, Rep.; Robert M. Montgomery, Rep.; Frank H. Hooker, Rep.; Joseph B. Moore, Rep.; Clerk, Charles C. Hopkins, Rep.

STATE LEGISLATURE, 1895.

The Legislature is wholly Republican except one member of the House (John Donovan, of Bay), who is a Democrat.

On joint ballot the Legislature stands 99 Republicans and 1 Democrat.

VOTE OF THE STATE SINCE 1872.

		Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*	
1872.	Pres....	78,350	138,458	....	....	*60,108	R
1876.	Pres....	141,595	166,901	9,060	....	*25,306	R
1878.	Gov.....	78,503	126,280	73,313	....	47,777	R
1880.	Pres....	131,300	185,190	34,795	....	53,890	R
		Dem.-Gr.†		*Str.-Gr.*			
1882.	Gov.....	154,269	149,697	2,006	5,854	4,572	F
1883.	Sup. Ct.	127,326	119,870	541	13,467	7,506	F
1884.	Pres....	189,361	192,669	753	18,403	3,308	R
1884.	Gov.....	186,887	190,840	414	22,207	3,953	R
1885.	Reg't....	155,743	138,353	....	14,708	17,390	F
1886.	Gov.....	174,042	181,474	....	25,179	7,432	R
		Dem.					
1887.	Sup. Ct.	140,315	174,924	27,658	18,530	34,609	R
				U. L.			
1888.	Pres....	213,469	236,387	4,555	20,945	22,923	R
1889.	Sup. Ct.	122,955	156,426	2,681	16,380	33,471	R
				Indus.			
1890.	Gov.....	183,725	172,205	13,198	28,651	11,520	D
1891.	Sup. Ct.	148,271	153,211	9,121	14,144	4,940	R
				Pop.			
1892.	Pres....	202,296	222,708	19,892	14,069	20,412	R
1893.	Sup. Ct.	148,712	164,754	14,469	14,526	16,039	R
1894.	Gov.....	130,823	237,215	30,012	18,788	106,392	R
1895.	Sup. Ct.	108,807	189,294	25,943	18,116	80,487	R

* Majority. † Fusion.

MINNESOTA.

Counties. (80.)	Governor, 1894.				President, 1892.	
	Becker, Dem.	Nelson, Rep.	Owen, Pop.	Hilleboe, Pro.	Cleveland, Dem.	Harrison, Rep.
Aitkin	118	649	246	12	217	445
Anoka	331	1,226	669	48	720	1,002
Becker	190	1,125	810	92	509	892
Beltrami	91	54	18	2	44	57
Benton	405	733	395	16	575	424
Big Stone	218	728	555	59	435	575
Blue Earth	1,598	3,196	1,142	225	2,397	2,678
Brown	704	1,303	1,220	48	1,174	1,080
Carlton	305	857	364	14	370	737
Carver	1,137	1,736	466	12	1,462	1,196
Cass	91	227	140	8	233	311
Chippewa	114	910	734	55	507	731
Chicago	169	1,838	291	31	338	1,480
Clay	248	1,109	1,328	101	594	959
Cook	13	70	57	4	19	67
Cottonwood	67	842	563	98	202	727
Crow Wing	311	1,144	559	50	519	916
Dakota	1,261	1,623	1,367	124	1,964	1,481
Dodge	334	1,627	549	85	563	1,264
Douglas	197	1,546	1,200	95	523	1,312
Faribault	750	2,293	329	202	1,070	1,992
Fillmore	418	2,970	1,292	255	1,246	2,925
Freeborn	128	2,371	893	142	739	2,005
Goodhue	1,145	4,226	608	191	1,655	3,564
Grant	34	822	745	47	315	768
Hennepin	5,090	22,293	16,080	584	16,448	20,603
Houston	849	1,726	528	58	1,243	1,509
Hubbard	85	215	239	10	135	173
Isanti	49	1,046	498	69	103	722
Itasca	339	667	402	18	686	520
Jackson	428	1,242	701	43	721	901
Kanabec	28	248	190	15	38	182
Kandiyohi	67	1,547	1,526	200	424	1,370
Kittson	85	610	816	32	307	408
Lac-qui-Parle	99	1,285	983	99	488	1,194
Lake	70	439	109	5	126	290
Le Sueur	1,332	1,838	1,060	112	1,875	1,512
Lincoln	83	496	593	51	396	318
Lyon	166	1,272	1,052	149	486	1,068
McLeod	1,298	1,302	575	66	1,532	925
Marshall	96	837	1,200	39	387	567
Martin	412	1,289	423	88	661	1,189
Meeker	428	1,717	1,161	82	1,146	1,274
Mille Lacs	123	821	205	20	222	463
Morrison	1,133	1,815	576	49	1,585	1,135
Mower	711	2,442	858	139	1,310	2,254
Murray	168	770	776	35	517	586
Nicollet	688	1,345	677	42	936	1,098
Nobles	632	1,112	427	112	663	886
Norman	64	824	1,254	93	294	724
Olmstead	1,375	2,526	562	108	1,928	2,224
Otter Tail	595	2,504	3,286	311	1,642	2,140
Pine	307	649	255	50	458	538
Pipe Stone	171	743	652	30	295	646
Polk	520	2,062	4,097	125	1,510	1,376
Pope	90	1,398	716	72	282	1,037
Ramsey	6,324	13,277	7,673	231	12,817	11,107
Red Wood	414	1,821	694	97	645	1,155
Renville	417	1,783	1,764	106	981	1,363
Rice	1,088	2,515	1,224	189	1,794	2,245
Rock	256	1,162	332	43	383	946
St. Louis	1,917	7,581	3,076	180	3,586	5,157
Scott	1,457	1,018	588	38	1,937	760
Sherburne	141	777	353	31	290	627
Sibley	828	1,309	752	20	1,239	984
Stearns	3,657	2,032	1,479	119	4,454	1,613
Steele	1,149	1,740	305	108	1,299	1,396
Stevens	214	715	428	51	499	621
Swift	208	1,022	1,077	55	712	762
Todd	668	1,496	995	81	1,112	1,237
Traverse	266	460	623	10	313	413
Wabasha	1,296	1,826	730	69	1,773	1,571
Wadena	197	655	335	24	329	451
Waseca	478	1,387	751	97	1,042	1,090
Washington	742	2,574	1,661	32	1,733	2,451
Watonwan	220	1,082	287	45	388	937
Wilkin	124	546	567	18	360	431

MINNESOTA—*Continued.*

Counties.	Governor, 1894.				President, 1892.	
	Becker, Dem.	Nelson, Rep.	Owen, Pop.	Hilleboe, Pro.	Cleveland, Dem.	Harrison, Rep.
Winona	2,494	3,338	1,102	119	3,697	2,730
Wright	980	2,804	1,329	78	1,829	2,271
Yellow Med	86	1,195	1,004	119	364	911
Total	53,579	147944	87,931	6,879	100920	122823
Plurality	...	60,013	...	...	...	12,367
Per cent	18.10	49 92	29. 69	2. 29	37. 76	45. 55
Scattering	...	...	...	...	43,495	
Whole vote.	296,355				267,288	

One of the Populist electors in 1892 was endorsed by the Democrats, and received 110,456 votes.

Of the scattering vote for President in 1892 Weaver, Pop., had 29,313 and Bidwell, Pro., 14,182.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Dodge, Fillmore, Freeborn, Houston, Mower, Olmstead, Steele, Wabasha, Waseca, and Winona. J. Moonan, Dem., 10,479; J. A. Tawney, Rep., 22,663; T. J. Meighen, Pop., 4,675; J. H. Horcutt, Pro., 1,249. Tawney's plurality, 12,184.

II. Counties of Blue Earth, Brown, Chippewa, Cottonwood, Faribault, Jackson, Lac-qui-Parle, Lincoln, Lyon, Martin, Murray, Nicollet, Nobles, Pipe Stone, Redwood, Rock, Watonwan, and Yellow Medicine. J. H. Baker, Dem., 7,912; J. T. McCleary, Rep., 23,269; L. C. Long, Pop., 10,362; H. S. Kellom, Pro., 1,487. McCleary's plurality, 12,907.

III. Counties of Carver, Dakota, Goodnue, Le Sueur, McLeod, Meeker, Renville, Rice, Scott, and Sibley. O. M. Hall, Dem., 14,193; J. P. Heatwole, Rep., 19,461; J. M. Bowler, Pop., 4,988; L. W. Chaney, Pro., 948. Heatwole's plurality, 5,268.

IV. Counties of Chicago, Isanti, Kanabec, Ramsey, and Washington. E. J. Darragh, Dem., 10,168; A. R. Kiefer, Rep., 20,573; P. H. Clarke, Pop., 5,005; D. Morgan, Pro., 589. Kiefer's plurality, 10,405.

V. County of Hennepin. O. T. Erickson, Dem., 11,506; L. Fletcher, Rep., 20,465; E. F. Clark, Pop., 7,043; T. Reimstadt, Pro., 1,039. Fletcher's plurality, 8,959.

VI. Counties of Aitkin, Anoka, Beltrami, Benton, Carlton, Cass, Cook, Crow Wing, Hubbard, Itasca, Lake, Mille Lacs, Morrison, Pine, St. Louis, Sherburne, Stearns, Todd, Wadena, and Wright. M. R. Baldwin, Dem., 15,830; C. A. Towne, Rep., 25,387; K. Halvorsen, Pop., 6,475. Towne's plurality, 9,557.

VII. Counties of Becker, Big Stone, Clay, Douglas, Grant, Kandiyohi, Kittson, Marshall, Norman, Otter Tail, Polk, Pope, Stevens, Swift, Traverse, and Wilkin. T. N. McLean, Dem., 3,486; F. M. Eddy, Rep., 18,203; H. E. Boen, Pop., 17,408; Ole Kron, Pro., 2,726. Eddy's plurality, 795.

PRESENT STATE GOVERNMENT.

Governor, David M. Clough; Lieutenant-Governor, Frank A. Day; Secretary of State, Albert Berg; Treasurer, A. T. Koerner; Auditor, R. C. Dunn; Adjutant-General, H. Muehlberg; Attorney-General, H. W. Childs; Supt. Education, W. W. Pendergast; Commissioner of Insurance, C. H. Smith, all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, Charles M. Start, Rep.; Associate Justices, William Mitchell, Dem.; Daniel Buck, Dem.; Thomas Canty, Dem, and L. W. Collins, Rep.; Clerk, Darius F. Reese, Rep.

MINNESOTA—*Continued.*

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Republicans	46	95	141
Democrats	3	10	13
Populists	5	9	14
Republican majority	38	76	114

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr*	*Pro.*	*Plu.*
1872. Pres	35,211	55,709	..	....	*20,498 R
1876. Pres	48,787	72,955	,389	....	*24,168 R
1879. Gov	41,583	56,918	,264	2,868	15,335 R
1880. Pres	53,315	93,902	3,267	286	4 ,588 R
1881. Gov	36,655	64,485	....	....	*27,830 R
1883. Gov	57,859	72,404	....	4,924	14,545 R
1884. Pres	70,065	111,085	3,583	4,684	41,620 R
1886. Gov	104,464	107,064	....	8,966	2,600 R
		U. Lab.			
1888. Pres	104,385	142,492	1,094	15,311	38,106 R
			Pop.		
1890 Gov	85,844	88,111	58,614	8,424	2,267 R
1892. Pres	100,920	122,823	29,313	14,182	†12,367 R
1892. Gov	94,684	109,205	39,784	12,167	14,521 R
1894. Gov	53,579	147,944	87,931	6,879	60,013 R

* Majority. † Majority over the Fusion electoral vote.

MISSISSIPPI.

Counties. (76.)	President, 1892. Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro.	Weaver, Pop.	President, 1888. Cleveland, Dem.	Harrison, Rep.
Adams	474	82	10	14	793	1,981
Alcorn	690	52	10	20	1,094	447
Amite	576	9	8	180	1,399	375
Attala	756	13	13	515	1,924	927
Benton	423	62	20	37	814	479
Boliver	234	25	13	23	907	1,726
Calhoun	613	5	9	285	1,163	108
Carroll	624	22	21	377	1,052	60
Chickasaw	332	73	7	368	1,264	432
Choctaw	389	19	15	312	743	3
Claiborne	425	7	10	43	599	14
Clark	628	2	16	108	1,510	496
Clay	523	6	1	89	1,508	234
Coahoma	272	33	..	36	612	1,591
Copiah	1,041	17	42	494	2,267	461
Covington	238	9	7	36	638	4
De Soto	478	18	20	98	2,083	960
Franklin	314	10	13	178	776	203
Greene	181	9	..	12	381	63
Grenada	400	2	3	47	708	253
Hancock	256	11	7	11	725	313
Harrison	360	10	14	39	850	478
Hinds	1,216	68	38	92	2,201	956
Holmes	641	23	22	176	1,664	717
Issaquena	722	13	3	..	487	568
Itawamba	794	16	17	297	1,360	50
Jackson	453	16	14	20	833	616
Jasper	675	3	4	64	1,045	611
Jefferson	413	20	4	7	683	363
Jones	390	8	10	91	671	..
Kemper	651	27	7	198	1,213	325
Lafayette	866	48	20	156	1,687	487
Lauderdale	1,366	24	26	356	2,150	332
Lawrence	386	36	13	145	836	1
Leake	708	15	20	346	1,200	209
Lee	749	7	6	348	1,508	27
Leflore	339	3	6	..	825	1
Lincoln	454	36	60	137	1,097	631
Lowndes	666	4	7	18	1,122	17
Madison	695	8	6	32	2,032	344
Marion	263	2	1	88	826	5
Marshall	1,097	22	37	120	2,264	1,420
Monroe	1,073	24	28	132	2,962	413
Montgomery	674	7	14	146	989	118
Neshota	589	..	1	239	884	3
Newton	758	3	14	126	1,875	135
Noxubee	492	2	1	44	846	..
Oktibbeha	595	..	9	25	1,342	399
Panola	624	24	22	248	1,650	1,121

MISSISSIPPI—*Continued.*

Counties.	President, 1892. Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro.	Weaver, Pop.	President, 1888. Cleveland, Dem.	Harrison, Rep.
Pearl River	137	2	1	3	..	..
Perry	202	1	7	28	547	17
Pike	744	35	11	101	1,518	585
Pontotoc	461	9	15	437	967	509
Prentiss	633	51	8	246	1,231	281
Quitman	71	14	6	3	105	167
Rankin	748	55	22	75	1,545	504
Scott	487	..	4	138	1,016	112
Sharkey	135	13	5	7	228	599
Simpson	332	4	4	149	750	193
Smith	547	12	17	113	1,082	2
Sumner	..	..	..	..	..	..
Sunflower	213	3	3	..	365	14
Tallahatchie	425	8	9	61	1,021	28
Tate	801	28	13	248	1,931	437
Tippah	755	85	8	194	1,301	483
Tishomingo	612	58	12	63	810	144
Tunica	124	13	4	9	509	956
Union	721	14	20	420	1,049	397
Warren	631	28	14	37	2,364	958
Washington	600	20	12	..	1,850	1,322
Wayne	390	6	4	48	690	494
Webster	414	16	8	383	725	161
Wilkinson	258	6	4	8	495	37
Winston	357	4	11	225	708	..
Yalobusha	715	12	16	210	1,046	211
Yazoo	738	3	2	111	1,196	7
Total	40,237	1,406	910	10,256	85,471	30,096
Plurality	29,981	..	..	..	55,375	..
Per cent	76.20	2.66	1.72	19.42	73.71	25.21
Whole vote	52,809				115,807	

The scattering vote for President in 1888 was: Fisk, Pro., 218, and Streeter, Union Labor, 22.

In 1895, for Governor, McLaurin, Dem., had 47,000; Frank Burkett, Pop., 13,000 (unofficial estimate). Official returns were not available when this edition went to press.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Dis. I. Counties of Alcorn, Itawamba, Lee, Lowndes, Monroe, Oktibbeha, Prentiss, and Tishomingo. J. M. Allen, Dem., 2,977; J. A. Brown, Pop.-Pro., 843. Allen's majority, 2,134.

II. Counties of Benton, De Soto, Lafayette, Marshall, Panola, Tallahatchie, Tippah, Tate, and Union. J. C. Kyle, Dem., 3,845; R. J. Lyle, Pop., 1,067; Montgomery, Rep., 165; Boutzon, Pro., 29. Kyle's plurality, 2,778.

III. Counties of Boliver, Coahoma, Issaquena, Leflore, Quitman, Sharkey, Sunflower, Tunica, Warren, and Washington. T. C. Catchings, Dem., 1,600; Thomas Mount, Pro., 207; G. W. Wise, Ind., 45. Catchings' plurality, 1,393.

IV. Counties of Calhoun, Carroll, Chickasaw, Choctaw, Clay, Grenada, Kemper, Montgomery, Noxubee, Pontotoc, Webster, Winston, and Yalobusha. Hernando D. Money, Dem., 5,213; J. H. Jamison, Pop., 3,751. Money's plurality, 1,462.

V. Counties of Attala, Clarke, Holmes, Jasper, Lauderdale, Leake, Neshoba, Newton, Scott, Smith, Wayne, and Yazoo. John S. Williams, Dem., 5,746; W. P. Rattliff, Pop.-Pro., 2,953. Williams' majority, 2,793.

VI. Counties of Adams, Amite, Covington, Greene, Hancock, Harrison, Jackson, Jones, Lawrence, Marion, Perry, Pike, and Wilkinson. W. M. Denny, Dem., 3,889; N. C. Hawthorne, Pop.-Pro., 2,127. Denny's maj., 1,762.

VII. Counties of Claiborne, Copiah, Franklin, Hinds, Jefferson, Lincoln, Madison, Rankin, and Simpson. S. P. Spencer, Dem., 3,595; A. N. Newman, Pop., 1,356; F. P. Barr, Pro., 173. Spencer's plurality, 2,239.

PRESENT STATE GOVERNMENT.

Governor, A. J. McLaurin; Lieutenant-Governor, J. H. Jones; Secretary of State, J. L. Power; Treasurer, A. Q. May; Auditor, W. D. Holder; Superintendent of Education, A. A. Kincannon; Attorney-General, W. N. Nash—all Democrats.

MISSISSIPPI—*Continued.*

JUDICIARY.

Supreme Court: Chief Justice, Timothy E. Cooper; Associate Justices, Thomas H. Woods and Albert H. Whitfield; Clerk of the Court, Edward W. Brown—all Democrats.

STATE LEGISLATURE.

The State Legislature is wholly Democratic, except two Populists in the lower house.

VOTE OF THE STATE SINCE 1872.

		Dem.	*Rep.*	*Gr.*	*Pop.*	*Maj.*	
1872.	President...	47,287	82,406	....	....	35,119	R
1876.	President...	112,143	52,705	....	....	59,438	D
1877.	Governor...	96,382	1,168	....	....	95,214	D
1880.	President..	75,750	34,854	5,797	....	*40,896	D
1881.	Governor...	76,365	51,364	....	....	25,001	D
1884.	President...	76,510	43,509	....	....	33,001	D
1885.	Governor...	88,783	1,081	....	....	87,702	D
				Pro.			
1888.	President...	85,471	30,096	218	....	55,375	D
1892.	President...	40,237	1,406	910	10,256	29,981	D

*Plurality.

MISSOURI.

Counties. (115.)	Judge of Supreme Court, 1894.			President, 1892.		
	Black, Dem.	Robinson, Rep.	Jones, Pop.	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.
Adair	926	2,024	836	1,039	1,953	893
Andrew	1,359	1,988	382	1,505	1,834	392
Atchison	1,014	1,324	1,113	1,147	1,093	1,114
Audrain	2,737	1,301	231	3,240	1,408	241
Barry	1,819	2,059	717	1,904	1,940	634
Barton	1,494	1,269	950	1,620	1,335	869
Bates	2,451	1,983	2,232	3,007	1,928	1,897
Benton	909	1,729	422	1,058	1,570	433
Bollinger	1,273	1,347	72	1,338	1,145	48
Boone	2,941	1,102	196	4,054	1,495	227
Buchanan	5,481	5,791	253	6,949	5,523	341
Butler	1,095	1,198	357	1,233	1,052	194
Caldwell	1,316	1,891	444	1,388	1,748	545
Callaway	3,048	1,259	192	3,620	1,453	208
Camden	534	1,074	342	602	1,070	301
Cape Gir'rd'u	1,626	2,212	509	1,996	2,203	390
Carroll	2,765	3,138	288	2,969	2,896	294
Carter	448	388	7	617	377	13
Cass	2,432	1,714	592	3,027	1,908	409
Cedar	1,249	1,537	558	1,246	1,354	624
Chariton	2,732	1,746	280	3,463	2,057	180
Christian	452	1,607	714	653	1,559	643
Clarke	1,657	1,780	56	1,807	1,684	16
Clay	2,561	457	508	3,085	738	518
Clinton	1,856	1,479	123	2,131	1,503	183
Cole	1,834	1,791	83	1,844	1,752	62
Cooper	2,242	2,424	146	2,484	2,222	198
Crawford	1,101	1,376	28	1,176	1,269	40
Dade	815	1,538	1,080	1,101	1,420	903
Dallas	479	1,123	546	586	1,174	594
Daviess	2,166	2,232	420	2,257	2,019	433
De Kalb	1,384	1,452	365	1,372	1,339	475
Dent	1,090	947	29	1,268	896	27
Douglas	197	1,324	1,063	328	1,309	813
Dunklin	1,469	719	76	2,167	659	177
Franklin	2,073	3,119	178	2,497	2,987	204
Gasconade	392	1,719	3	602	1,625	7
Gentry	1,902	1,661	656	2,003	1,606	580
Greene	3,539	5,136	1,128	4,051	4,839	1,496
Grundy	735	2,049	237	1,375	2,468	188
Harrison	1,389	2,540	536	1,630	2,474	539
Henry	2,851	2,482	465	3,475	2,563	399
Hickory	375	1,046	339	423	927	491
Holt	1,258	2,116	244	1,427	1,899	296
Howard	2,148	763	62	2,570	1,052	96
Howell	1,370	1,628	709	1,642	1,484	360
Iron	649	501	7	880	568	15
Jackson	14,545	12,859	1,408	15,825	11,024	1,219
Jasper	3,662	5,149	1,362	4,805	5,369	1,821
Jefferson	2,141	2,583	51	2,617	2,207	41

MISSOURI—*Continued.*

Counties.	Judge of Supreme Court, 1894.			President, 1892.		
	Black, Dem.	Robinson, Rep.	Jones, Pop.	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.
Johnson	2,690	2,615	558	3,199	2,667	625
Knox	1,341	1,032	428	1,472	968	579
Laclede	1,046	1,507	654	1,223	1,376	578
Lafayette	3,012	2,675	426	3,922	2,833	235
Lawrence	1,979	2,717	912	2,428	2,623	791
Lewis	1,670	1,103	174	2,220	1,322	146
Lincoln	2,145	1,284	21	2,508	1,381	23
Linn	2,347	2,629	466	2,525	2,501	470
Livingston	1,887	2,059	973	2,189	1,959	832
McDonald	906	930	325	1,026	835	319
Macon	2,816	2,808	872	3,284	2,746	739
Madison	852	639	116	1,010	635	68
Maries	837	428	13	1,119	469	25
Marion	2,808	1,991	37	3,634	2,154	29
Mercer	646	1,636	376	809	1,643	455
Miller	954	1,505	270	1,076	1,497	338
Mississippi	897	648	35	1,240	734	70
Moniteau	1,218	1,417	611	1,340	1,326	649
Monroe	3,094	654	125	3,863	787	82
Montgomery	1,838	1,868	150	1,916	1,665	161
Morgan	1,055	1,281	304	1,143	1,088	281
New Madrid	699	158	33	1,215	361	69
Newton	1,735	2,003	725	1,978	1,883	725
Nodaway	2,917	3,234	842	2,913	2,878	961
Oregon	971	272	446	1,117	317	175
Osage	1,263	1,437	4	1,266	1,378	17
Ozark	380	953	353	387	881	262
Pemiscot	374	68	8	700	133	9
Perry	1,274	1,254	1	1,464	1,297	4
Pettis	3,345	3,622	130	3,680	3,610	144
Phelps	1,233	932	256	1,287	883	206
Pike	3,104	2,459	21	3,655	2,564	40
Platte	2,283	724	99	2,663	885	149
Polk	1,274	2,260	731	1,211	1,918	1,012
Pulaski	1,003	670	56	1,046	663	53
Putnam	757	1,932	151	1,131	2,027	74
Ralls	1,346	562	13	1,968	802	18
Randolph	2,641	1,427	216	3,695	1,709	166
Ray	2,611	1,502	207	3,250	1,643	154
Reynolds	690	290	18	903	281	8
Ripley	790	509	215	812	446	205
St. Charles	2,063	2,782	10	2,485	2,522	26
St. Clair	1,571	1,615	544	1,572	1,510	600
St. François	1,650	1,244	3	2,141	1,253	20
St. Genevieve	899	691	26	1,155	683	59
St. Louis	2,522	4,895	47	3,116	4,367	30
St. Louis City	29,113	32,290	680	34,669	35,528	695
Saline	3,219	2,071	550	4,565	2,621	625
Schuyler	1,153	1,047	317	1,263	996	190
Scotland	1,219	1,011	571	1,369	940	497
Scott	1,222	657	91	1,612	671	51
Shannon	793	523	29	1,005	541	35
Shelby	1,875	1,013	153	2,252	1,128	113
Stoddard	1,734	1,238	250	2,220	518	131
Stone	221	823	248	270	805	215
Sullivan	2,053	2,259	82	2,095	2,173	76
Taney	497	874	127	459	791	82
Texas	1,495	1,343	477	1,877	1,294	353
Vernon	2,994	1,870	753	3,627	1,847	773
Warren	524	1,485	69	685	1,360	43
Washington	1,215	1,398	3	1,303	1,200	12
Wayne	1,144	1,137	26	1,393	964	49
Webster	1,198	1,624	389	1,274	1,389	382
Worth	714	771	436	696	624	486
Wright	750	1,612	626	786	1,454	643
Total	226547	229641	42,463	268398	226918	41,213
Plurality	...	3,044	...	41,480	...	...
Per cent	45.00	45.62	8.43	49.62	41.95	7.72
Scattering		4,671			4,331	
Whole vote		503,322			540,860	

The scattering vote for President in 1892 was for Bidwell, Pro.

Of the vote for Judge of the Supreme Court in 1894 given as scattering Robinson, Pro., had 3,099 and Sanderson, Soc. L., 1,572.

MISSOURI—*Continued.*

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Dis. I. Counties of Adair, Clark, Knox, Lewis, Macon, Marion, Putnam, Schuyler, Scotland, and Shelby. William H. Hatch, Dem., 15,357; Charles N. Clark, Rep., 15,786; John M. Landon, Pop., 4,270; W. S. Little, Pro., 228. Clark's plurality, 429.

II. Counties of Carroll, Chariton, Grundy, Linn, Livingston, Monroe, Randolph, and Sullivan. Uriel S. Hall, Dem., 18,039; Charles S. Loomis, Rep., 16,178; John C. Goodson, Pop., 2,761. Hall's plurality, 1,861.

III. Counties of Caldwell, Clay, Clinton, Daviess, De Kalb, Gentry, Harrison, Mercer, Ray, and Worth. Alexander M. Dockery, Dem., 16,230; H. G. Ortor, Rep., 15,890; James C. Penny, Pop., 4,053; J. C. Hughes, Pro., 258. Dockery's plurality, 340.

IV. Counties of Andrew, Atchison, Buchanan, Holt, Nodaway, and Platte. William C. Ellison, Dem., 14,034; George C. Crowther, Rep., 15,695; W. S. Missemer, Pop., 2,910; S. S. Manley, Pro., 193. Crowther's plurality, 1,661.

V. Counties of Jackson and Lafayette. John C. Tarsney, Dem., 16,538; R. T. Van Horn, Rep., 15,798; John S. Crosby, Pop., 2,541; B. P. White, Pro., 111. Tarsney's plurality, 740

VI. Counties of Bates, Cass, Cedar, Dade, Henry, Johnson, and St. Clair. David A. De Armond, Dem., 13,735; R. E. Lewis, Rep., 13,643; A. B Francisco, Pop., 6,391 De Armond's plurality, 92.

VII. Counties of Benton, Boone, Greene, Hickory, Howard, Pettis, Polk, and Saline. John T. Heard, Dem., 17,490; John P. Tracey, Rep., 17,793; G. P. Tippin, Pop., 3,567; Van B. Wisker, Pro., 262. Tracey's plurality, 303.

VIII. Counties of Callaway, Camden, Cole, Cooper, Dallas, Laclede, Maries, Miller, Moniteau, Morgan, Osage, Phelps, and Pulaski. Richard P. Bland, Dem., 16,815; Joel D. Hubbard, Rep., 16,885; William C. Alldredge, Pop., 3,528. Hubbard's plurality, 70.

IX. Counties of Audrain, Crawford, Gasconade, Lincoln, Montgomery, Pike, Ralls, St. Charles, and Warren. Beauchamp Clark, Dem., 14,950; W. M. Treloar, Rep., 15,082; J. Moon, Pop., 595. Treloar's plurality, 132.

X. Counties of Franklin and St. Louis, and City of St. Louis (part). Thomas J. Coppinger, Dem., 8,887; Richard Bartholdt, Rep., 16,654; Charles Shattinger, Pop., 395; C. F. Becktold, Ind., 685; L. R. Hicks, Pro., 146. Bartholdt's plurality, 7,767.

XI. City of St. Louis (part). F. F. Espenscheid, Dem., 12,893; Charles P. Joy, Rep., 15,175; S. S. Riley, Pop., 80; Joseph Schneider, Pro., 445; F. E. Ritchie, Soc. L., 305. Joy's plurality, 2,282.

XII. City of St. Louis (part). Seth W. Cobb, Dem., 10,095; F. M. Sterrett, Rep., 7,469; E. H. Kellar, Pop., 68; Louis Crusius, Pro., 186; N. O. Nelson, Single Tax, 1,094. Cobb's plurality, 2,626.

XIII. Counties of Carter, Dent, Iron, Jefferson, Madison, Perry, Reynolds, St Francis, St. Genevieve, Shannon, Texas, Washington, Wayne, Webster, and Wright. John D. Fox, Dem., 16,021; John H. Raney, Rep., 16,849. Raney's majority, 828.

XIV. Counties of Bollinger, Butler, Cape Girardeau, Christian, Douglass, Dunklin, Howell, Mississippi, New Madrid, Oregon, Ozark, Pemiscot, Ripley, Scott, Stoddard, Stone, and Taney. M. Arnold, Dem., 15,097; N. A. Mozley, Rep., 16,186; A. H. Livingston, Pop., 5,591, Mozley's plurality, 1,089.

XV. Counties of Barry, Barton, Jasper, Lawrence, McDonald, Newton, and Vernon. Charles H. Morgan, Dem., 14,036; Charles G. Burton, Rep., 16,630; D. J. Bigbee, Pop., 5,741; F. M. Hickok, Pro., 387. Burton's plurality, 2,594.

PRESENT STATE GOVERNMENT.

Governor, William J. Stone; Lieutenant-Governor, John B. O'Meara; Secretary of State, Alexander A. Lesueur; State Auditor, J. M. Seibert; State Treasurer, Lon V. Stephens; Adjutant-General, Jos. A. Wickham; Superintendent of Public Schools, John R. Kirk; Att'y-Gen'l, R. F. Walker—all Democrats, except Kirk.

JUDICIARY.

Supreme Court: Chief Justice, Theodore Brace; Associate Justices, Thomas A. Sherwood, Shepard Barclay, James B. Gantt, Gavon D. Burgess, George B. Macfarlane—all Democrats, and Walter M. Robinson, Republican. Clerk, J. R. Green, Democrat.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	19	58	77
Republicans	15	80	95
People's	..	2	2
Democratic majority	4	..	..
Republican majority	..	20	16

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1872. President..	151,434	119,196	*2,429	....	‡32,237 D
1876. President..	203,077	145,029	3,498	....	58,043 D
1880. President..	208,609	155,567	35,045	....	55,042 D
1882. Sup. Jud..	198,620	128,239	33,407	....	70,381 D
1884. President..	235,998	‡202,929	....	2,053	33,059 D
1886. Sup. Jud..	229,125	178,490	12,430	3,504	50,636 D
			U. Lab.		
1888. Governor..	255,764	242,553	15,388	4,387	13,231 D
1888. President..	261,974	236,257	18,632	4,539	25,717 D
1890. Sup. Jud..	250,011	188,223	25,114	988	61,788 D
			Pop.		
1892. President..	268,398	226,918	41,213	4,331	41,480 D
1894. Sup. Jud..	226,547	229,641	42,463	....	3,044 R

* Including vote cast for O'Connor, Ind. Dem. † Majority.
‡ Republican and Greenback Fusion vote.

MONTANA.

COUNTIES. (16.)	PRESIDENT, 1892.				CONGRESS, 1888.	
	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.	Bidwell, Pro.	Clarke Dem.	Carter, Rep.
Beaverhead	463	729	155	20	725	909
Cascade	1,184	1,295	337	48	913	939
Choteau	676	788	35	19	732	510
Custer	537	680	66	8	619	648
Dawson	268	343	23	8	213	229
Deer Lodge	2,152	1,930	1,319	40	2,173	3,284
Fergus	560	766	31	21	548	780
Gallatin	1,144	998	80	82	855	761
Jefferson	730	740	447	28	1,170	1,339
Lewis & Clarke	2,093	2,014	1,073	100	2,775	3,290
Madison	634	762	151	14	655	763
Meagher	735	839	292	14	691	848
Missoula	2,340	2,045	706	45	1,504	2,182
Park	1,048	1,192	123	30	677	1,067
Silver Bow	2,648	3,251	2,473	54	2,848	4,381
Yellowstone	369	479	23	18	369	556
Total	17,581	18,851	7,334	549	17,360	22,486
Plurality	..	1,270	..	..	..	5,126
Per cent	39.67	42.54	16.55	1.24	43.39	56.59
Whole vote	44,315				40,014	

VOTE FOR REPRESENTATIVE IN CONGRESS, 1894.

H. S. Corbett, Dem., 10,369; C. S. Hartman, Rep., 23,140; R. B. Smith, Pop., 15,240; B. F. Maiden, Pro., 519. Hartman's plurality, 12,771.

STATE LEGISLATURE, 1895.

The Democrats have 7 members, the Republicans 56, the Populists 15, Fusion and Populists 3, Ind. Rep. and Pop. 1, on joint ballot.

PRESENT STATE GOVERNMENT.

Governor, John E. Rickards; Lieutenant-Governor, A. C. Botkin; Secretary of State, Louis Rotwitt; Treasurer, Fred. W. Wright; Attorney-General, Henri J. Haskell; Auditor, A. B. Cook; Adjutant-General, C. F. Lloyd—all Republicans.

Supreme Court: Chief Justice, W. Y. Pemberton, Pop. and Dem.; Justices, W. H. Hunt, Rep., and W. H. De Witt, Rep.; Clerk, Benjamin Webster, Rep.

VOTE OF THE TERRITORY AND STATE SINCE 1880.

	Dem.	*Rep.*	*Maj.*
1880. Congress	7,799	6,371	1,428 D
1882. Congress	12,398	10,914	1,484 D
1884. Congress	13,584	13,385	199 D
1886. Congress	17,990	14,272	3,718 D
1888. Congress	17,360	22,486	5,126 R
1889. Governor	19,564	18,988	556 D
1890. Congress	15,411	15,128	283 D

	Dem.	*Rep.*	*Pop.*	*Pro.*	*Plu.*
1892. President	17,581	18,851	7,334	549	1,270 R
1892. Governor	17,650	18,187	7 794	543	537 R
1894. Congress	10,369	23,140	15,240	519	12,771 R

NEBRASKA.

Counties. (90.)	Governor, 1894.			President, 1892.		
	Holc'b Dem.-Pop.*	Majors Rep.	Sturdevant, S. D.	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.
Adams	1,658	1,856	67	330	1,611	1,415
Antelope	1,154	872	51	175	814	973
Banner	161	175	18	29	197	183
Blaine	62	65	9	23	60	63
Boone	1,126	974	65	188	884	994
Box Butte	621	541	48	229	415	493
Boyd	616	443	49	184	528	464
Brown	357	404	27	74	361	329
Buffalo	2,085	1,798	59	377	1,849	2,043
Butler	1,903	1,252	87	441	1,089	1,428
Burt	1,064	1,148	23	178	1,334	876
Cass	1,884	2,573	140	723	2,176	1,600
Cedar	984	804	145	226	710	891
Chase	233	309	29	84	353	454
Cherry	703	508	34	152	510	485
Cheyenne	460	379	41	231	505	365
Clay	1,637	1,713	65	232	1,616	1,425
Colfax	1,088	714	184	589	608	662
Cuming	1,410	988	158	578	850	1,018
Custer	1,935	1,415	38	263	1,823	2,189
Dakota	559	561	116	170	399	602
Dawes	945	777	73	190	802	716
Dawson	1,178	998	37	182	1,184	1,067
Deuel	367	222	16	101	249	211
Dixon	950	747	159	339	660	634
Dodge	2,143	1,725	138	911	1,442	1,358
Douglas	10,194	10,642	608	2,904	10,666	8,322
Dundy	273	286	11	55	361	378
Fillmore	1,660	1,647	98	276	1,534	1,475
Franklin	906	810	43	88	593	854
Frontier	865	735	31	85	707	943
Furnas	1,107	1,141	60	104	896	1,086
Gage	2,111	3,589	480	880	3,304	1,969
Garfield	167	166	6	17	135	174
Gosper	605	363	27	85	358	521
Grant	109	70	6	11	47	50
Greeley	641	300	26	159	302	556
Hall	1,548	1,561	65	392	1,546	1,383
Hamilton	1,390	1,270	48	265	1,228	1,252
Harlan	936	820	23	101	568	800
Hayes	257	305	37	79	345	330
Hitchcock	556	474	19	76	495	654
Holt	1,301	976	105	233	994	1,220
Hooker	28	28	7	5	11	33
Howard	1,063	673	51	329	530	941
Jefferson	1,131	1,700	178	318	1,400	1,024
Johnson	982	1,404	80	234	1,148	907
Kearney	1,040	925	53	125	810	964
Keith	289	190	7	98	206	241
Keya Paha	357	223	29	80	203	374
Kimball	94	82	4	24	109	83
Knox	1,205	912	88	326	951	763
Lancaster	4,275	6,997	221	1,283	5,742	3,488
Lincoln	1,086	990	37	168	960	1,154
Logan	110	105	9	26	128	126
Loup	122	112	1	18	116	109
Madison	1,509	1,404	167	435	1,175	1,158
McPherson	47	43	1	13	30	28
Merrick	887	840	60	143	846	842
Nance	801	652	25	87	616	728
Nemaha	1,362	1,528	51	367	1,121	1,150
Nuckolls	1,339	1,197	58	159	981	1,288
Otoe	1,868	2,080	409	937	1,578	1,581
Pawnee	920	1,361	73	231	1,257	705
Perkins	291	241	26	89	626	492
Phelps	1,136	840	34	96	770	1,071
Pierce	700	574	60	257	384	508
Platte	1,794	993	106	665	881	1,267
Polk	1,293	792	39	126	738	1,127
Red Willow	876	1,001	39	159	799	871
Richardson	1,764	2,107	210	402	1,919	1,650
Rock	282	325	10	52	340	223
Saline	1,615	2,053	207	500	1,689	1,297
Sarpy	973	570	54	351	572	522
Saunders	2,592	1,703	93	559	1,452	1,965
Scott's Bluff	155	200	30	45	221	172
Seward	1,605	1,496	140	763	1,340	1,183
Sheridan	1,075	580	45	163	644	964
Sherman	719	399	15	122	459	636
Sioux	185	144	37	90	136	195

NEBRASKA—*Continued.*

Counties.	Governor, 1894.			President, 1892.		
	Holc'b Dem.-Pop.*	Majors Rep.	Sturdevant, S. D.	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.
Stanton	668	494	95	242	363	402
Thayer	1,180	1,587	154	356	1,290	1,019
Thomas	56	55	9	36	35	22
Thurston	572	313	40	78	470	186
Valley	793	594	25	145	579	793
Washington	1,291	1,141	60	567	1,077	744
Wayne	800	780	88	271	674	576
Webster	1,188	1,150	57	169	1,019	1,040
Wheeler	180	95	8	29	123	150
York	1,608	1,824	66	219	1,911	1,484
Total	97,815	94,613	6,985	24,943	87,227	83,134
Plurality	3,202	..	..	..	4,093	..
Per cent	47.94	46.38	3.42	12.46	43.57	41.54
Scattering	4,603			4,902		
Whole vote	204,016			200,206		

* The candidate was Silas A. Holcomb.

Of the scattering vote in 1894 Gerard, Pro., had 4,439. The scattering vote for President in 1892 was for Bidwell, Pro.

In 1895, a Supreme Court Judge was voted for as follows: T. J. Mahoney, Dem., 18,638; E. J. Phelps, Free Silver Dem., 10,214; T. L. Norvel, Rep., 79,516; S. Maxwell, Pop., 70,578; A. G. Wolfenbarger, Pro., 4,344; Norvel's plurality, 8,938.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Cass, Johnson, Lancaster, Nemaha, Otoe, Pawnee, and Richardson. Austin H. Weir, Dem.-Pop., 12,730; Jesse B. Strode, Rep., 18,185; R. A. Hawley, Pro., 1,078. Strode's plurality, 5,455.

II. Counties of Douglas, Sarpy, and Washington. James E. Boyd, Dem., 8,165; David H. Mercer, Rep., 12,946; D. C. Deaver, Ind. Pop., 3,962. Mercer's plurality, 4,781.

III. Counties of Antelope, Boone, Burt, Cedar, Colfax, Cuming, Dakota, Dixon, Dodge, Knox, Madison, Merrick, Nance, Pierce, Platte, Stanton, Thurston, and Wayne. W. N. Hensley, Dem., 8,019; George D. Meiklejohn, Rep., 16,531; J. M. Devine, Ind. Pop., 11,738. Meiklejohn's plurality, 4,793.

IV. Counties of Butler, Gage, Fillmore, Hamilton, Jefferson, Polk, Saline, Saunders, Seward, Thayer, and York. Shannon S. Alley, Dem., 2,763; Eugene J. Hainer, Rep., 19,493; William L. Stark, Fusion-Silver Dem.-Pop. Ind., 15,542; Mrs. C. M. Woodward, Pro., 905. Hainer's plurality, 3,951.

V. Counties of Adams, Chase, Clay, Dundy, Franklin, Frontier, Furnas, Gosper, Hall, Harlan, Hayes, Hitchcock, Kearney, Nuckolls, Perkins, Phelps, Red Willow, and Webster. William A. McKeighan, Dem.-Pop., 15,450; William E. Andrews, Rep., 16,410; T. F. Ashby, Silver Dem., 875; O. C. Hubbell, Pro., 651. Andrews' plurality, 960.

VI. Counties of Arthur, Banner, Blaine, Box Butte, Brown, Buffalo, Cheyenne, Cherry, Custer, Dawes, Dawson, Deuel, Garfield, Grant, Greeley, Holt, Hooker, Howard, Keya Paha, Keith, Kimball, Lincoln, Logan, Loup, McPherson, Rock, Scott's Bluff, Sheridan, Sherman, Sioux, Thomas, Valley, and Wheeler. O. M. Kem, Dem.-Pop. Ind., 17,077; M. A. Dangherty, Rep., 14,676; William Bone, Pro., 891. Kem's plurality, 2,401.

PRESENT STATE GOVERNMENT.

Governor, Silas A. Holcomb, Pop.; Lieutenant-Governor, Robert E. Moore, Rep.; Secretary of State, Joel A. Piper, Rep.; Auditor of Public Accounts, Eugene Moore, Rep.; Treasurer, Joseph S. Bartley, Rep.; Superintendent of Public Instruction, Henry R. Corbett, Rep.; Adjutant-General, Pat. H. Barry, Pop.; Attorney-General, Arthur S. Churchill, Rep.

JUDICIARY.

Supreme Court: Chief Justice, A. M. Post; Justices, T. O. C. Harrison, T. L. Norvel; Clerk, D. A. Campbell—all Republicans.

NEBRASKA—*Continued.*

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	4	4	4
Republicans	25	72	97
Populists	7	4	11
Pop.-Dem.	1	19	20
Republican majority	17	45	62

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*	
1872. President.	7,705	18,242	....	....	*10,540	R
1876. President.	17,554	31,916	....	....	*14,362	R
1880. President.	28,523	54,979	3,950	....	26,456	R
1884. President.	†54,391	76,903	....	2,899	22,512	R
1888. President.	80,552	108,425	4,226	9,429	27,873	R
			F. A.			
1890. Governor..	71,331	68,178	70,287	3,676	1,144	D
			Pop.			
1892. President.	24,943	87,213	83,134	4,902	4,093	R
	Dem.-Pop.	*Rep.*	*Sil. Dem.*			
1894. Governor	97,815	94,613	6,985		3,202	D-P
	Dem.	*Sil. D.*	*Rep.*	*Pop.*	*Pro.*	
1895. Sup. Ct..	18,638	10,214	79,516	70,578	4,344	8,938 R

*Majority. †Democratic and Greenback Fusion.

NEVADA.

Counties. (14.)	Governor, 1894.			President, 1892.		
	Jones, Silver.	Cleveland, Rep.	Peckham, Pop.	Cleveland, Dem.	Harrison, Rep.	Weaver. Pop.
Churchill	94	70	13	4	57	129
Douglas	147	253	17	36	196	157
Elko	765	241	51	49	218	892
Esmeralda	289	125	6	19	84	394
Eureka	450	135	20	10	48	706
Humboldt	736	210	86	27	54	714
Lander	219	131	31	30	52	437
Lincoln	225	216	107	26	99	413
Lyon	387	233	23	36	152	403
Nye	160	39	14	7	14	238
Ormsby	405	433	8	31	417	406
Storey	676	744	58	196	817	1,189
Washoe	499	818	281	235	530	834
White Pine	171	233	5	8	71	352
Total	5,523	3,861	711	714	2,811	7,264
Plurality	1,362	..	..	..	..	4,453
Per cent	49.65	37.02	6.76	6.56	25.85	66.77
Scattering	678			89		
Whole vote.	10,473			10,878		

The scattering vote for Governor in 1894 was for Winters, Dem. The scattering vote for President in 1892 was for Bidwell, Pro.

PRESENT STATE GOVERNMENT.

Governor, John E. Jones; Lieutenant-Governor, Reinhold Sadler; Secretary of State, Eugene Howell; Treasurer, W. J. Westerfield; Comptroller, C. A. La Grave; Superintendent of Public Instruction, H. C. Cutting; Adjutant-General, C. H. Galusha; Attorney-General, R. M. Beatty—all Silver party except Galusha, Rep.

JUDICIARY.

Supreme Court: Chief Justice, R. R. Bigelow, Rep.; Justices, Charles H. Belknap, Dem.; M. S. Bloomfield, Silver party; Clerk, Eugene Howell, Rep.

STATE LEGISLATURE, 1895.

In the State Senate there are 9 Silverites, 3 Republicans, and 3 Independents. In the House 20 Silverites, 9 Republicans, and 1 Populist.

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Pop.*	*Silver.*	*Plu.*	
1872. President	7,847	7,146	....	....	701	D
1876. President	9,308	10,383	....	....	1,075	R
1880. President	9,611	8,732	....	....	879	D
1884. President	5,578	7,193	....	....	1,615	R
1888. President.	5,326	7,229	....	....	1,903	R
1892. President	714	2,811	7,264	....	4,453	P
1894. Governor	678	3,861	711	5,223	1,362	S

NEW JERSEY.

Counties. (21.)	Governor, 1895.				President, 1892.	
	McGill Dem.	Griggs Rep.	Wilbur, Pro.	Klein, Soc. Lab.	Cleveland, Dem.	Harrison, Rep.
Atlantic	2,482	3,853	218	17	3,001	3,329
Bergen	5,331	6,083	119	119	5,864	5,020
Burlington	5,106	7,312	367	21	6,727	6,881
Camden	6,796	12,785	474	114	10,007	11,001
Cape May	1,050	1,599	134	11	1,310	1,479
Cumberland	3,235	5,316	493	25	4,725	5,516
Essex	22,621	29,397	747	843	30,176	29,045
Gloucester	2,929	4,065	225	11	3,528	3,749
Hudson	26,847	20,943	333	1,117	32,236	23,307
Hunterdon	4,137	3,448	443	23	5,120	3,448
Mercer	7,878	11,100	307	64	9,347	9,795
Middlesex	6,487	7,241	160	124	7,942	6,142
Monmouth	7,836	8,197	340	43	9,014	7,676
Morris	4,351	6,063	465	25	5,836	5,729
Ocean	1,223	2,652	136	10	1,561	2,610
Passaic	8,569	11,613	316	1,108	10,992	11,528
Salem	2,845	3,331	212	12	3,237	3,152
Somerset	2,828	3,458	164	10	3,403	3,307
Sussex	2,639	2,668	155	15	3,218	2,346
Union	6,887	8,401	293	411	8,597	7,826
Warren	4,023	3,375	560	24	5,201	3,182
Total	136000	162900	6,661	4,147	171042	156068
Plurality	..	26,900	..	..	14,974	..
Per cent	43.5	52.2	2.2	1.4	50.67	46.23
Scattering	1,901				10,437	
Whole vote.	311,618				337,547	

The scattering vote for Governor in 1895 was for Ellis, Pop. The vote of 1892 for President termed scattering was 8,131 for Bidwell, Pro.; 1,337 for Wing, Soc. Lab.; 969 for Weaver, Pop.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Dis. I. Counties of Camden, Cape May, Cumberland, Gloucester, and Salem. T. M. Ferrell, Dem., 12,082; H. C. Loudenslager, Rep., 24,462; W. M. Gilbert, Pro., 1,731; J. Wilcox, Pop., 1,641; M. Kreck, S. L., 194. Loudenslager's plurality, 12,380.

II. Counties of Atlantic, Burlington, Mercer, and Ocean. M. L. Haines, Dem., 12,900; J. J. Gardner, Rep., 22,641; J. D. Joslin, Pro., 1,278; W. B. Ellis, Pop., 630. Gardner's plurality, 9,741.

III. Counties of Middlesex, Monmouth, and Somerset. J. A. Geissenhainer, Dem., 14,427; B. F. Howell, Rep., 18,403; L. M. Lanning, Pro., 791; F. W. Merritt, Pop., 412; J. P. Weigel, S. L., 265. Howell's plurality, 3,976.

IV. Counties of Hunterdon, Morris, Sussex, Warren, and part of Essex. J. Cornish, Dem., 14,709; M. Pitney, Rep., 16,116; W. V. Ramsey, Pro., 1,586; W. C. Barrick, Pop., 507. Pitney's plurality, 1,407.

V. Counties of Bergen, Passaic, and part of Hudson. A. H. Demarest, Dem., 10,469; J. F. Stewart, Rep., 16,441; F. W. Ball, S. L., 2,511. Stewart's plurality, 5,972.

VI. Newark City (part of Essex County). T. D. English, Dem., 14,746; R. W. Parker, Rep., 23,219; R. Gray, Pro., 503; J. R. Buchanan, Pop., 798; W. Walker, S. L., 836. Parker's plurality, 8,473.

VII. Part of Hudson County. E. A. Stevens, Dem., 23,207; T. McEwan, Jr., Rep., 23,500; G. F. Herrschaft, Pop. and S. L., 1,193. McEwan's plurality, 293.

VIII. Counties of Union and parts of Essex and Hudson. J. J. Dunn, Dem., 12,805; C. N. Fowler, Rep., 19,041; T. J. Kennedy, Pro., 518; R. W. Pope, Pop., 167; J. Bell, S. L., 648. Fowler's plurality, 6,236.

PRESENT STATE GOVERNMENT.

Governor, J. W. Griggs, Rep.; Secretary of State, H. C. Kelsey, Dem.; Treasurer, G. B. Swain, Rep.; Comptroller, W. S. Hancock, Rep.; Attorney-General, J. P. Stockton, Dem.; Adjutant-General, W. S. Stryker, Rep.; Superintendent of Education, A. B. Poland, Dem.

JUDICIARY.

Supreme Court: Chief Justice, M. Beasley, Dem.; Associate Justices, W. J. Magie, Rep.; D. A. Dupue, Rep.; J. Dixon, Rep.; B. Vansyckel, Dem.; C. G. Garrison, Dem.; J. H. Lippincott, Dem.; W. G. Gummere, Rep.; G. C. Ludlow, Dem.; Clerk, B. F. Lee, Dem.

NEW JERSEY—*Continued.*

Court of Errors and Appeals: Judges, John Clement, Abraham C. Smith, Hendrick H. Brown, J. W. Bogert, and G. Krueger; Chancellor, A. T. McGill, and the Supreme Court Justices.

STATE LEGISLATURE, 1896.

	Senate.	*Assembly.*	*Joint Ballot.*
Republicans	18	43	61
Democrats	3	17	20
Republican majority	15	26	41

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1872. President..	76,800	91,666	....	....	*14,860 R
1876. President..	115,962	103,517	714	....	12,445 D
1880. President..	122,565	120,555	2,617	191	2,010 D
1883. Governor..	103,856	97,047	2,960	4,153	6,809 D
1884. President..	127,778	123,366	3,456	6,153	4,412 D
1886. Governor.	109,939	101,919	....	19,808	8,020 D
1888. President..	151,493	144,344	....	7,904	7,149 D
1889. Governor..	138,245	123,992	....	6,853	14,253 D
			Soc.Lab.		
1892. President..	171,042	156,068	1,337	8,131	14,974 D
1895. Governor..	136,000	162,900	4,147	6,661	26,900 R
			Pop.		
			1,901		

* Majority.

NEW HAMPSHIRE.

Counties. (10.)	Governor, 1894.				President, 1892.	
	Kent, Dem.	Busiel, Rep.	Epps, Pop.	Knowles, Pro.	Cleveland, Dem.	Harrison, Rep.
Belknap	1,940	2,722	11	184	2,472	2,663
Carroll	2,044	2,373	9	90	2,267	2,253
Cheshire	2,012	3,652	39	123	2,994	4,024
Coos	2,502	2,609	20	67	2,639	2,419
Grafton	3,711	4,980	50	239	4,794	4,828
Hillsborough	7,173	10,449	334	819	8,785	9,875
Merrimack	5,101	6,351	83	335	5,919	6,116
Rockingham	4,916	6,507	165	199	5,961	6,380
Strafford	3,016	4,547	112	106	4,229	4,666
Sullivan	1,544	2,301	9	88	2,021	2,434
Total	33,959	46,491	832	1,750	42,081	45,658
Plurality	..	12,532	..	..	..	3,547
Per cent	40.89	55.99	1.00	2.10	47.10	51.11
Scattering	24				1,589	
Whole vote	83,032				89,328	

Of the scattering vote for President in 1892 Bidwell, Pro., had 1,297 and Weaver, Pop., 292.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. John B. Nash, Dem., 16,507; Cyrus A. Sulloway, Rep., 22,730; Edgar L. Carr, Pro., 734; Josiah A. Whittier, Pop., 401. Sulloway's plurality, 6,223.

II. Charles McDaniel, Dem., 17,122; Henry M. Baker, Rep., 23,416; David Heald, Pro., 766; Elias M. Blodgett, Pop., 272. Baker's plurality, 6,294.

PRESENT STATE GOVERNMENT.

Governor, Charles A. Busiel; Secretary of State, Ezra S. Stearns; Treasurer, Solon A. Carter; Adjutant-General, A. D. Ayling; Attorney-General, Edwin J. Eastman—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, Charles Doe; Associate Justices, William M. Chase, Dem.; Frank N. Parsons, Rep.; Alonzo P. Carpenter, Rep.; R. M. Wallace, Rep.; Isaac N. Blodgett, Dem., and Lewis W. Clark, Dem.; Clerk, A. J. Shurtleff, Rep.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Republicans	21	262	283
Democrats	3	101	104
Republican majority	18	161	179

NEW HAMPSHIRE—*Continued.*

VOTE OF THE STATE SINCE 1876.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1876. President..	38,509	41,539	....	....	3,030 R
1880. President..	40,794	44,852	528	....	4,058 R
1884. President..	39,187	43,250	1,571	552	4,063 R
1886. Governor..	37,338	37,799	....	2,137	461 R
1888. President..	43,382	45,724	....	1,566	2,342 R
1890. Governor..	42,386	42,479	....	1,375	93 R
				Pop.	
1892. President..	42,081	45,658	292	1,297	3,547 R
1894. Governor..	33,959	46,491	832	1,750	12,532 R

NEW MEXICO.

Counties. (18.)	Congress, 1894.			Congress, 1892.	
	Joseph, Dem.	Catron, Rep.	Mills, Pop.	Joseph, Dem.	Catron, Rep.
Bernalillo	1,249	2,909	210	1,914	1,947
Chares	469	135	5	262	63
Colfax	794	851	160	918	632
Doña Ana	1,234	1,187	65	1,262	991
Eddy	420	249	48	347	223
Grant	748	723	299	939	944
Guadalupe	461	407	..	378	258
Lincoln	555	520	213	684	400
Mora	1,092	1,104	18	1,343	870
Rio Arriba	1,564	1,340	3	1,178	1,477
San Juan	225	165	233	251	185
San Miguel	2,123	2,129	105	2,629	1,765
Santa Fé	1,485	1,517	135	1,203	1,624
Sierra	254	453	280	470	491
Socorro	861	1,539	53	1,002	1,060
Taos	1,059	987	7	956	940
Union	487	398	1	..	..
Valencia	271	1,590	..	123	1,350
Total	15,351	18,113	1,835	15,799	15,220
Plurality	..	2,762	..	579	..
Per cent	44.76	51.80	3.77	50.93	49.06
Whole vote	35,301			31,019	

PRESENT TERRITORIAL GOVERNMENT.

Governor, William T. Thornton; Secretary, Lorion Miller; Treasurer, S. Eldodt; Auditor, M. Garcia; Adjutant-General, G. W. Knable; Solicitor-General, J. P. Victory—all Democrats.

JUDICIARY.

Supreme Court: Chief Justice, Thomas Smith, Dem.; Associate Justices, N. C. Collier, Dem.; N. B. Laughlin, Dem.; G. D. Bantz, Dem.; H. B. Hamilton; Clerk, George L. Wyllys, Dem.

TERRITORIAL LEGISLATURE.

The Territorial Legislature is Democratic on joint ballot by a small majority.

VOTE OF THE TERRITORY SINCE 1878.

	Dem.	*Rep.*	*Maj.*
1878	9,067	9,739	672 R
1880	9,562	10,835	1,273 R
1882	13,378	15,062	1,684 R
1884	12,271	15,122	2,851 R
1886	16,235	12,347	3,888 D
1888	16,131	14,481	1,650 D
1890	17,206	15,142	2,064 D
1892	15,799	15,220	579 D
	Dem.	*Rep.*	*Pop.*	*Plu.*
1894	15,351	18,113	1,835	2,762 R

NEW YORK.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Suffolk and Queens. J. Fitch, Dem., 14,961; R. C. McCormick, Rep., 20,864; H. Holstadt, S. L., 598; G. Stainer, Pop., 223. McCormick's plurality, 5,903.

II. City of Brooklyn (1st, 2d, 5th, 6th, 7th, 11th, and 20th Wards). J. O. Cleveland, Dem., 13,194; D. M. Hurley, Rep., 14,507; D. Bradley, Dem. Ref., 3,924; scattering, 529. Hurley's plurality, 1,313.

NEW YORK—*Continued.*

III. City of Brooklyn (3d, 4th, 10th, 22d, 23d Wards, and the town of Flatbush). J. A. Murtha, Jr., Dem., 14,215; F. H. Wilson, Rep., 18,568; S. P. Sturges, Dem. Ref., 3,741; scattering, 736. Wilson's plurality, 4,353.

IV. City of Brooklyn (12th, 8th, 24th, 25th, and 26th Wards, and New Utrecht, Gravesend, and Flatlands). W. J. Coombs, Dem., 17,971; I. F. Fischer, Rep., 19,802. Fischer's plurality, 1,831.

V. City of Brooklyn (18th, 19th, 21st, 27th, and 28th Wards). A. Vigelius, Dem., 11,825; C. G. Bennett, Rep., 19,372; R. J. Larck, S. L., 1,176; scattering, 495. Bennett's plurality, 7,547.

VI. City of Brooklyn (13th, 14th, 15th, 16th, and 17th Wards). A. S. Somers, Dem., 12,525; J. R. Howe, Rep., 14,427; J. Hildebrand, S. L., 682; scattering, 386. Howe's plurality, 1,902.

VII. City of New York (1st and 5th Assembly Districts) and county of Richmond, Staten Island. F. Bartlett, Tam., 9,138; A. E. Ford, Rep., 7,676; J. Murphy, State Dem., 2,159; scattering, 485. Bartlett's plurality, 1,462.

VIII. City of New York (2d, 3d, and 7th Assembly Districts). J. J. Walsh, Tam., 9,466; J. M. Mitchell, Rep., 9,099; scattering, 142. Walsh's plurality, 367.

IX. City of New York (4th, 6th, and 8th Assembly Districts). H. C. Miner, Tam., 8,038; T. J. Campbell, S. D., 7,084; J. Simpson, Rep., 5,214; T. N. Holden, Pro., 58; D. DeLeon, S. L., 2,358. Miner's plurality, 954.

*X. City of New York (9th, 13th, and 15th Assembly Districts). D. E. Sickles, Tam., 12,982; A. J. Campbell, Rep., 13,845; G. Karsch, S. D., 2,331; scattering, 612. Campbell's plurality, 863.

XI. City of New York (10th, 12th, and 14th Assembly Districts). W. Sulzer, Tam.-State Dem., 11,208; F. Eidman, Rep., 10,524; F. H. Koenig, S. L., 1,448; scattering, 216. Sulzer's plurality, 684.

XII. City of New York (11th, 16th, and 18th Assembly Districts). G. B. McClellan, Tam., 10,933; R. A. Chesebrough, Rep., 9,592; G. W. Green, S. D., 2,042; scattering, 411. McClellan's plurality, 1,341.

XIII. City of New York (17th and 20th Assembly Districts, and that portion of the 21st Assembly District below the centre of Fifty-ninth Street). A. J. Cummings, Tam., 13,089; R. C. Shannon, Rep., 13,555; E. C. Barker, S. D., 1,943. Shannon's plurality, 466.

XIV. City of New York (19th and part of the 21st and 22d Assembly Districts). J. Connelly, Tam., 18,355; L. E. Quigg, Rep., 24,332; I. Bennett, S. L., 884; scattering, 365. Quigg's plurality, 5,977.

XV. City of New York (23d and part of the 21st and 22d Assembly Districts). J. A. Cantor, Tam., 17,028; P. B. Low, Rep., 21,562; R. G. Monroe, S. D., 4,827; E. Henckler, S. L., 1,123; scattering, 431. Low's plurality, 4,534.

XVI. City of New York (24th Assembly District) and Westchester County. Wm. Ryan, Tam., 19,294; B. L. Fairchild, Rep., 24,853; C. M. Lyon, Pro., 624. Fairchild's plurality, 5,559.

XVII. Counties of Rockland, Orange, and Sullivan. E. S. Ives, Dem., 13,520; B. Odell, Jr., Rep., 19,327; T. Frederick, Pro., 781. Odell's plurality, 5,807.

XVIII. Counties of Putnam, Dutchess, and Ulster. W. M. Ketcham, Dem., 16,640; J. Lefever, Rep., 22,169. Lefever's plurality, 5,529.

XIX. Counties of Columbia and Rensselaer, C. D. Haines Dem., 17,514; F. S. Black, Rep., 20,954; A. G. Myers, Pro., 595; J. F. Kelly, S. L., 214. Black's plurality, 3,440.

XX. County of Albany. C. Tracey, Dem., 17,549; G. N. Southwick, Rep., 19,199; scattering, 806. Southwick's plurality, 1,650.

XXI. Counties of Greene, Schoharie, Otsego, Montgomery, and Schenectady. G. Van Horn, Dem., 20,395; D. F. Wilber, Rep., 24,472; G. W. Ostrander, Pro., 1,254. Wilber's plurality, 4,077.

XXII. Counties of Fulton, Hamilton, Saratoga, and St. Lawrence. T. R. Hossie, Dem., 12,785; N. M. Curtis, Ind. Rep., 22,383; J. L. Weed, Pro., 1,223; W. J. McQueen, Pop., 316. Curtis's plurality, 9,598.

XXIII. Counties of Clinton, Franklin, Essex, Warren, and Washington. W. C. Watson, Dem., 11,143; W. T. Foote, jr., Rep., 25,526; D. S. Fero, Pop., 318. Foote's plurality, 14,383.

XXIV. Counties of Oswego, Jefferson, and Lewis. W. T. Henderson, Dem., 13,473; C. A. Chickering, Rep., 23,320; E. A. Sheldon, Pro., 1,255. Chickering's plurality, 9,847.

XXV. Counties of Oneida and Herkimer. J. D. Henderson, Dem., 16,130; J. S. Sherman, Rep., 22,371; E. W. Johnston, Pro., 993. Sherman's plurality, 6,241.

XXVI. Counties of Delaware, Chenango, Broome, Tioga, and Tompkins. S. E. Smith, Dem., 15,877; G. W. Ray, Rep., 29,149; W. K. Cessna, Pop., 631. Ray's plurality, 13,272.

XXVII. Counties of Onondaga and Madison. W. E. Northrup, Dem., 16,307; T. L. Poole, Rep., 24,647; C. H. Perkins, Pro., 1,211; J. S. Freeman, Pop., 220; E. L. Pellenz, S. L., 655. Poole's plurality, 8,340.

XXVIII. Counties of Cayuga, Cortland, Ontario, Wayne, and Yates. E. McConnell, Dem., 15,926; S. E. Payne, Rep., 29,528; H. S. Potter, Pro., 1,697; H. L. Case, Pop., 983. Payne's plurality, 13,602.

XXIX. Counties of Chemung, Schuyler, Seneca, and Steuben. G. H. Roberts, Dem., 16,510; C. W. Gillet, Rep., 22,051; A. J. Coit, Pro., 1,745; E. Orvis, Pop., 471. Gillet's plurality, 5,541.

XXX. Counties of Genesee, Livingston, Niagara, Orleans, and Wyoming. F. Murphy, Dem., 13,950; J. W. Wadsworth, Rep., 24,541; F. H. Martin, Pro., 1,648; J. W. Lawton, Pop., 887. Wadsworth's plurality, 10,591.

XXXI. County of Monroe. J. D. Lynn, Dem., 15,530; H. C. Brewster, Rep., 21,488; L. C. Hoff, Pro., 588; J. M. Campbell, Pop., 663. Brewster's plurality, 5,958.

XXXII. County of Erie (part). J. E. Gavin, Dem., 13,893; R. B. Mahany, Rep., 15,548; W. P. Goodenough, Pro., 187; J. W. Williams, Pop., 376; J. Otto, S. L., 306. Mahany's plurality, 1,655.

XXXIII. County of Erie (part). J. Morgenstein, Dem., 11,095; C. Daniels, Rep., 23,595; G. W. Taylor, Pro., 532; J. W. Gail, Pop., 503. Daniels' plurality, 12,500.

XXXIV Counties of Allegany, Cattaraugus, and Chautauqua. S. N. Wood, Dem., 10,674; W. B. Hooker, Rep., 25,964; A. Y. Freeman, Pro., 2,161; D. F. Allen, Pop., 1,621. Hooker's plurality, 15,290.

* At a special election held November 5, 1895, to fill vacancy caused by the death of A. J. Campbell, Amos J. Cummings, Dem., received 15,295; Robert Greacen, Rep., 10,223; W. J. Browne, State Dem., 862 votes.

NEW YORK—*Continued.*

Counties. (60.)	Secretary of State, 1895.					Canal Proposition, 1895.		Governor, 1894.			President, 1892.		
	King, Dem.	Palmer, Rep.	Smith, Pro.	Pellenz, S. L.	Wakeman, Pop.	For.	Agst.	Hill, Dem.	Morton, Rep.	Baldwin, Pro.	Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro.
Albany	18,160	18,958	362	214	39	22,173	6,397	18,312	19,173	354	18,994	18,398	649
Allegany	2,083	5,221	772	14	594	1,640	5,883	2,592	5,810	760	3,128	5,678	1,042
Broome	4,427	7,464	727	61	68	3,567	6,817	5,093	8,346	677	6,040	8,259	1,088
Cattaraugus	2,754	6,724	560	43	487	3,064	6,017	4,515	7,951	562	5,753	7,973	761
Cayuga	4,203	7,931	450	44	204	4,695	6,707	5,366	8,798	449	5,999	8,341	712
Chautauqua	3,046	9,477	749	68	395	4,094	7,811	4,714	12,227	814	6,397	11,595	1,112
Chemung	5,033	5,394	528	51	50	3,655	4,832	6,296	5,446	485	4,661	5,410	537
Chenango	2,874	5,182	543	38	84	2,273	4,836	3,209	5,444	468	4,273	5,378	695
Clinton	2,064	4,573	61	9	10	2,584	1,891	2,712	5,166	68	4,773	5,135	112
Columbia	4,766	5,215	234	8	13	2,969	4,120	4,987	5,662	156	5,868	5,384	341
Cortland	1,613	3,740	317	11	59	1,455	3,237	2,457	4,272	300	2,907	4,134	488
Delaware	3,448	6,515	483	7	59	2,384	5,539	3,816	6,518	423	4,706	6,421	688
Dutchess	6,842	9,085	672	64	17	5,195	6,151	8,109	10,012	476	8,978	9,376	713
Erie	23,120	35,929	765	804	521	46,713	6,378	27,656	38,479	704	32,431	32,340	1,601
Essex	1,194	3,657	87	33	32	2,713	1,354	1,753	4,204	82	2,710	4,636	160
Franklin	1,767	4,698	189	4	35	737	4,083	2,332	5,184	170	2,999	5,498	199
Fulton and Hamilton	4,027	6,321	463	95	12	4,928	3,311	3,988	6,205	368	4,773	5,822	552
Genesee	1,753	3,637	325	18	71	1,786	3,255	2,379	4,458	267	3,250	4,289	456
Greene	3,456	3,817	274	25	30	2,008	3,477	3,731	3,953	195	3,771	3,914	307
Herkimer	4,185	6,338	343	21	70	6,020	3,338	4,977	6,500	267	5,526	6,219	425
Jefferson	5,400	9,007	664	80	33	2,237	8,580	6,420	9,726	581	7,181	9,856	780
Kings	84,498	77,579	4,969	961	453	112289	23,576	70,956	86,878	936	100160	70,505	2,472
Lewis	2,453	3,661	191	4	9	1,899	2,829	2,748	3,808	182	3,369	3,965	207
Livingston	2,233	3,919	316	36	135	1,971	3,800	3,255	4,889	304	3,672	4,886	439
Madison	2,613	5,688	467	63	67	2,974	4,907	3,263	6,456	375	4,054	6,533	545
Monroe	13,775	21,711	753	387	254	20,908	11,871	15,512	22,848	628	17,706	21,327	1,213
Montgomery	4,544	5,808	224	41	19	5,862	3,116	4,814	6,080	153	5,445	5,727	382
New York	141136	97,476	971	10,993	699	177805	23,650	127088	124308	928	175267	98,967	2,439
Niagara	5,165	6,976	502	54	134	6,841	3,667	4,791	7,020	431	6,850	6,663	677
Oneida	11,800	14,940	882	173	164	14,613	7,801	12,051	15,768	735	13,552	14,359	1,054
Onondaga	12,999	17,368	671	610	68	13,365	13,374	13,882	18,540	838	14,900	19,008	1,115
Ontario	4,103	6,110	293	8	267	2,922	5,822	4,492	6,500	302	5,376	6,319	390
Orange	7,513	11,017	449	93	70	7,092	6,487	8,563	12,057	474	10,421	11,081	810
Orleans	2,360	4,030	296	5	138	3,536	2,515	2,379	3,894	332	3,065	4,013	469
Oswego	4,872	9,102	499	35	53	8,589	4,106	5,719	9,611	470	6,729	10,012	618
Otsego	4,603	6,671	541	132	24	1,640	8,633	5,489	7,073	493	6,408	7,095	620
Putnam	1,132	2,071	78	2	6	957	1,066	1,272	2,033	82	1,549	11,846	136
Queens	12,009	11,254	170	670	58	12,720	4,962	10,960	13,903	220	15,195	11,704	510
Rensselaer	13,398	14,359	454	188	25	16,032	5,741	13,387	15,274	458	14,879	3,666	830
Richmond	4,726	3,798	169	142	15	4,744	809	4,536	4,700	225	6,122	4,091	314
Rockland	3,059	3,222	173	11	6	2,651	1,776	2,850	3,310	196	3,789	2,909	270
St. Lawrence	3,476	11,266	566	40	94	1,497	13,136	5,281	13,186	480	6,156	13,177	765
Saratoga	4,603	7,606	507	13	31	6,299	4,176	4,952	8,159	386	5,755	7,383	743
Schenectady	2,733	3,606	210	236	13	4,079	1,775	3,276	3,759	176	4,081	3,481	284
Schoharie	4,230	3,628	266	3	13	1,176	5,048	3,865	3,406	263	4,531	3,236	302
Schuyler	1,357	2,249	208	2	113	709	2,615	1,477	2,381	201	1,486	2,410	292
Seneca	2,831	2,978	117	9	25	2,388	2,519	2,888	3,219	125	3,199	3,112	233
Steuben	4,879	9,154	1,033	154	183	3,549	9,191	7,043	10,867	984	8,307	10,577	1,191
Suffolk	4,054	6,366	462	47	25	4,768	2,380	4,178	6,880	434	6,274	7,001	637
Sullivan	2,876	3,655	175	9	22	1,191	3,772	2,948	3,671	159	3,567	3,664	207
Tioga	1,858	3,825	381	19	87	834	4,724	2,549	4,162	330	2,923	4,221	398
Tompkins	2,622	4,125	348	14	80	2,676	3,156	2,700	4,652	356	3,404	4,717	483
Ulster	7,414	9,487	477	22	40	7,251	5,229	8,284	9,945	444	9,808	9,450	715
Warren	1,975	3,593	186	6	71	3,338	1,362	2,169	3,655	155	2,655	3,647	319
Washington	2,971	7,165	308	8	51	4,979	3,377	3,000	7,314	294	3,731	6,794	595
Wayne	3,164	6,196	374	18	34	3,706	5,031	3,644	6,880	303	4,618	6,848	481
Westchester	11,991	13,718	489	550	87	9,074	2,629	12,447	15,787	525	16,088	13,456	908
Wyoming	1,627	4,070	294	10	167	1,162	4,577	2,219	4,400	272	2,948	4,430	387
Yates	1,193	2,815	210	9	233	794	3,075	1,369	3,034	220	1,711	3,014	322
Total	511060	601205	25,239	21,497	6,916	599770	332884	517710	673818	23,525	654868	609350	38,190
Plurality	..	90,145	..	..	..	266886	..	..	156108	..	45,518	..	..
Per cent	43.8	51.5	2.1	1.8	0.5	..	...	40.60	52.84	1.84	47.94	44.60	2.79
Scattering			....			..			60,613			63,737	
Whole vote			1,165,917*			932,654*			1,275,671			1,366,145	

*Not including blank and defective.

Of the vote for Governor in 1894 termed scattering, Matthews, Populist, received 11,049; Wheeler, Independent-Democrat, 27,202; Matchett, Socialist-Labor, 15,868.

In 1895 the vote for other State officers was: Comptroller, Judson, Dem., 508,852; Roberts, Rep., 603,125; Devendorf, Pro., 24,857; Murphy, S. L., 21,504; Rousseau, Pop., 6,[illegible]. Treasurer, Dow, Dem., 510,165; Colvin, Rep., 601,418; Ratnbun, Pro., 24,906: Steer, S. L., 21,220; Case, Pop., 6,666. Attorney-General, Chase, Dem., 508,600; Hancock, Rep., 603,358; Root, Pro., 31,416; Moore, S. L., 21,212. State Engineer, Stuart, Dem., 512,735; Adams, Rep., 598,676; Miles, Pro., 24,862; Berman, S. L., 21,397; Borden, Pop., 6,747.

VOTE FOR MEMBERS OF THE STATE LEGISLATURE, 1895.

Districts. VOTE FOR SENATORS.

1. Counties of Suffolk and Richmond—Richard Higbie, Rep., 10,238; Nathaniel March, Dem., 8,752; H. E. Snyder, Pop., 132.
2. County of Queens—Theodore Kohler, Dem., 12,033; John L. Childs, Rep., 11,231; Charles Mendelstein, 655.
3. County of Kings—Frank P. Gallagher, Dem., 8,605; Franklin Woodruff, Rep., 5,536; Emanuel T. Holmes, S. L., 128.
4. County of Kings—George W. Brush, Rep., 14,054; William A. Hurley, Dem., 10,802; Silas W. Briggs, Dem.-Ref., 1,074; Stephen D. Riddle, Pro., 142; Frederick Schaefer, S. L., 832.
5. County of Kings—Michael J. Coffey, Dem., 10,070; Harry A. Hanbury, Rep., 6,420; John A. Hennessy, Dem.-Ref., 4,567; Alfred C. Kihn, S. L., 264.
6. County of Kings—Peter H. McNulty, Dem., 12,621; James A. Taylor, Rep., 12,241; George F. Sawtelle, Pro., 167; Hugh Maguire, S. L., 277.
7. County of Kings—Patrick H. McCarren, Dem., 10,907; Frank F. Schulz, Rep., 10,183; George H. Scheidt, Dem.-Ref., 758; John W. Moore, Pro., 151; Frederick A. W. Grube, S. L., 1,004; John J. Conklin, Pop., 149.
8. County of Kings—Albert A. Wray, Rep., 14,697; Daniel B. Thompson, Dem., 8,525; John W. McDermott, Dem.-Ref., 1,251; Vincent Aldridge, Pro., 175; Eugene Furgang, S. L., 255.
9. County of Kings—Julius L. Wiemann, Rep., 10,910; Erastus D. Benedict, Dem., 10,189; P. E. Nostrand, Dem.-Ref., 550; Edward C. Baltz, Pro., 271; Henry Kuhn, S. L., 1,777; Edward F. Linton, Ind. Rep., 1,630.
10. County of New York—John F. Ahearn, Tam. Dem., 11,408; George W. Kram, Rep., 3,800; James Oliver, State Dem., 1,116; Gustav Nauman, S. L., 819.
11. County of New York—Timothy D. Sullivan, Tam. Dem., 9,555; Ferdinand Eidmann, Rep., 6,926; Robert Glaser, S. L., 1,719; Max Wustrow, State Dem., 300.
12. County of New York—Samuel J. Foley, Tam. Dem., 11,120; Alexander S. Williams, Rep., 5,279; Herman Miller, S. L., 2,595; David Schwartz, G. G., 606.
13. County of New York—Bernard F. Martin, Tam. Dem., 10,585; Henry W. Hoops, Jr., Rep., 8,522; Lawrence E. Sexton, State Dem., 869; John Weiler, S. L., 185; Fitzhugh Smith, Pro., 119.
14. County of New York—Thomas F. Grady, Tam. Dem., 11,806; Thomas F. Eagan, Rep., 6,275; John J. Cullen, State Dem., 2,720; Otto Wegener, S. L., 546.
15. County of New York—Frank D. Pavey, Rep., 11,421; Franklin Bien, Tam. Dem., 7,586; William H. Law, State Dem., 514.
16. County of New York—Louis Munzinger, Tam. Dem., 10,035; William Halpin, Rep., 6,855; Thomas Costigan, State Dem., 1,796; Charles B. Copp, S. L., 479.
17. County of New York—Charles B. Page, Rep., 8,107; Thomas C. O'Sullivan, Tam. Dem., 8,086; Thomas J. McManus, State Dem., 4,205; James Byrnes, S. L., 379.
18. County of New York—Maurice Featherson, Tam. Dem., 11,221; J. Philip Berg, Rep., 5,333; Richard Morton, S. L., 1,408; James Meehan, State Dem., 603.
19. County of New York—John Ford, Rep., 13,139; Louis W. Schultze, Tam. Dem., 9,799; Wolfgang Goetz, State Dem., 645; Charles E. Thompson, S. L., 313.
20. County of New York—Jacob A. Cantor, Tam. Dem., 11,608; Moses B. Cohen, Rep., 8,106; John A. Henneberry, State Dem., 1,914; Aaron Henry, S. L., 1,103.
21. County of New York—Charles L. Guy, Tam. Dem., 11,813; George Drake Smith, Rep., 10,123; John W. Gohlke, S. L., 772; John J. Hart, State Dem., 742; James H. Hardy, Pro., 127.
22. Counties of New York (part) and Westchester—James Irving Burns, Rep., 14,847; Charles P. McClelland, Dem., 13,256; Henry R. Godstrey, Ind., 553.
23. Counties of Orange and Rockland—Clarence Lexow, Rep., 14,244; George Dickey, Dem., 10,677.
24. Counties of Dutchess, Columbia and Putnam—William C. Daley, Rep., 16,126; William Church Osborn, Dem., 13,084; William G. Browning, Pro., 842.
25. Counties of Ulster and Greene—Charles Davis, Rep., 12,842; Jacob Rice, Dem., 11,486; James B. Palmer, Pro., 657.
26. Counties of Delaware, Chenango and Sullivan—James Ballentine, Rep., 15,028; Henry Daire, Dem., 9,751.
27. Counties of Montgomery, Fulton and Hamilton and Schoharie—Hobart Krum, Rep., 15,615; Henry V. Borst, Dem., 13,088; Thomas Murphy, Pro., 795.
28. Counties of Saratoga, Schenectady and Washington—Edgar T. Brackett, Rep., 18,558; Charles O. McCready, Dem., 10,117; Richard L. Dunning, Pro., 1,003; Phillip S. Dorland, Pop., 110.
29. County of Albany—Myer Nussbaum, Rep., 18,793; Robert Bryce, Dem., 18,331; Harmon W. Elmendorf, Pro., 363; John C. Wieland, 199.
30. County of Rensselaer—Le Grand W. Tibbits, Rep., 14,525; Barent W. Stryker, Dem., 13,239; John H. Reynolds, Pro., 439; Frank Dankhoff, 166.
31. Counties of Clinton, Essex and Warren—George Chahoon, Rep., 11,906; Hiram Walworth, Dem., 5,163; George L. Washburn, Pro., 100.
32. Counties of Franklin and St. Lawrence—George R. Malby, Rep., 15,939; J. Stanley Ellsworth, Dem., 5,169; Jay S. Corbin, Pro., 562.
33. Counties of Otsego and Herkimer—Walter L. Brown, Rep., 13,173; William A. Thayer, Dem., 8,798.
34. County of Oneida—Henry J. Coggeshall, Ind. Rep., 15,591; Frederick G. Weaver, Rep., 10,828; William D. Towsley, Pro., 702; T. Harvey Ferris, Dem., 1,022.
35. Counties of Jefferson and Lewis—Joseph Mullin, Rep., 12,672; Lemair W. Tyler, Dem., 7,927; John D. Huntington, Pro., 816.
36. County of Onondaga—Horace White, Rep., 17,512; Philip S. Ryder, Dem., 12,877; Amos Naylor, 651; Thomas Crimmins, 471.
37. Counties of Oswego and Madison—Nevada N. Stranahan, Rep., 14,795; William M. Baker, Dem., 5,406; Edward A. Sheldon, Pro., 971.
38. Counties of Broome, Cortland and Tioga—William H. Johnson, Rep., 15,135; William H. Cannon, Dem., 1,613; Deloss Freeman, Pro., 267.
39. Counties of Cayuga and Seneca—Benjamin M. Wilcox, Rep., 9,801; S. Edwin Day, Dem., 8,314; Samuel Waller, Pro., 507.
40. Counties of Chemung, Tompkins and Schuyler—Edwin C. Stewart, Rep., 11,525; J. Franklin Barnes, Dem., 9,269; Sherman C. Estey, Pro., 1,054; Lafayette Crum, 214.
41. Counties of Steuben and Yates—John S. Sheppard, Rep., 11,986; Thomas Hassett, Dem., 6,043; John Kline, Ind., 1,226.
42. Counties of Ontario and Wayne—John Raines, Rep., 11,584; J. Henry Metcalf, Dem., 8,093; Enoch O. Marsh, Pro., 590; Herbert G. Randall, Pop., 208.

VOTE FOR SENATORS—*Continued.*

43. County of Monroe—Cornelius R. Parsons, Rep., 11,931; Caleb K. Hobbie, Dem., 6,527; William M. Newman, Pro., 420; Willam Richards, 224.
44. County of Monroe—Henry Harrison, Rep., 9,711; Charles H. Wiltsie, Dem., 7,348; Clinton H. Howard, Pro., 302; Louis Waldorf, 122.
45. Counties of Niagara, Genesee and Orleans—Timothy E. Ellsworth, Rep., 14,321; David Millar, Dem., 9,736; Daniel C. Sullivan, 343.
46. Counties of Allegany, Livingston and Wyoming—Lester H. Humphrey, Rep., 13,191; Frank P. Hulette, Dem., 5,880; William E. Booth, Pro., 1,421.
47. County of Erie—Charles Lamy, Rep., 12,400; Abraham J. Elias, Dem., 8,511; Ansley D. White, 199; Ferdinand P. Jones, 109.
48. County o Erie—Simon Seibert, Rep., 10,550; Martin Nauth, Reform Dem., 8,449; Joseph Otto, S. L., 358; Amos J. Hawkins, 202.
49. County of Erie—George A. Davis, Rep., 12,571; John R. Veeder, Dem., 6,647; John A. Sayles, Pop., 510; William F. Koenig, S. L., 201.
50. Counties of Chautauqua and Cattaraugus—Frank W. Higgins, Rep., 16,501; no opposition.

VOTE FOR ASSEMBLYMEN.

County of Albany, 1. Robert G. Scherer, Rep., 4,809; Herman J. Derkman, Dem., 3,817.
2. James Keenholtz, Rep., 5,429; George Noyes, Dem., 3,994.
3. George T. Kelly, Dem., 6,035; David Ferris, Rep., 3,051.
4. Amos J. Ablett, Rep., 5,326; Edgar T. Chapman, Dem., 4,578.

County of Allegany. Frederick A. Robbins, Rep., 5,289; Ebenezer S. Bartlett, Dem., 2,012; John Nicholson, Pro., 751; Uriah Davis, Pop., 598.

County of Broome, 1. Joseph H. Brownell, Rep., 1,618; John J. Irving, Dem., 1,369; Frank A. James, Pro., 100; Franklin G. James, Pop., 2.
2. Charles F. Tupper, Rep., 1,540; Henry G. Jackson, Dem., 1,358; George F. Hand, Pro., 150; J. Evan Scudder, Pop., 19.

County of Cattaraugus, 1. Charles H. Miller, Rep., 3,302; Clare Willard, Dem., 1,440; Hiram Webster, Pro., 545.
2. Girvease A. Matteson, Rep., 3,420; Frank Campbell, Dem., 1,268; A. C. Spencer, Pro., 247.

County of Cayuga, 1. W. Clarence Sheldon, Rep., 4,187; Daniel S. Ramsey, Dem., 2,008; F. Emerson Webster, Pro., 225; George Copp., Pop., 39.
2. Eugene B. Sounds, Rep., 3,828; John G. Langham, Dem., 2,087; Emmet Munger, Pro., 209; Irven Shoemaker, Pop., 186.

County of Chautauqua, 1. Jerome Babcock, Rep., 5,323; William R. Clark, Dem., 1,157; John F. Deering, Pro., 428; James S. H. Partridge, Pop., 239.
2. S. Frederick Nixon, Rep., 4,017; Medad S. Corey, Pro., 410; Benjamin L. Harrison, Pop., 139.

County of Chemung. John B. Stanchfield, Dem., 5,622; Thomas A. Pagett, Rep., 4,836; David W. Lewis, Pro., 499.

County of Chenango. Jotham P. Allds, Rep., 4,988; Edward A. Lally, Dem., 3,126; Philo R. Aldrich, Pro., 541.

County of Clinton. Willis T. Honsinger, Rep., 4,567; Royal Corbin, Dem., 2,075.

County of Cortland. Frank P. Saunders, Rep., 3,690; George C. Hubbard, Dem., 1,637; Theron Blackman, Pro., 302; William Petrie, Pop., 71.

County of Columbia. Hugh W. McClellan, Dem., 5,075; Jacob H. Duntz, Rep., 4,905; James McNeil, Pro., 368.

County of Delaware. Delos H. Mackey, Rep., 6,488; John W. McArthur, Dem., 3,495; Loren S. Leonard, Pro., 449.

County of Dutchess, 1. John A. Hana, Rep., 4,642; William E. Verplanck, Dem., 3,197; George A. Boice, Pro., 265.
2. Augustus B. Gray, Rep., 4,529; Charles A. Hopkins, Dem., 3,622; Walter F. Taber, Pro., 277.

County of Erie, 1. Cornelius Coughlin, Dem., 4,675; Thomas Murphy, Rep., 4,556; Patrick Kane, S. L., 42.
2. Henry W. Hill, Rep., 8,228; James D. Whelan, Dem., 3,364; Joseph W. Grosvenor, Pro., 163.
3. Benjamin A. Peevers, Rep., 3,292; Frank Russ, Dem., 3,003; Michael Clinton, Pro., 359; Otto Schmidt, S. L., 161.
4. Philip W. Springweiler, Rep., 3,257; John C. Mohring, Dem., 3,229; Albert Gruber, S. L., 76.
5. Charles Braun, Rep., 3,303; Henry Streifler, Dem., 2,651.
6. Christopher Smith, Rep., 5,119; Edward P. Smith, Dem., 2,819; Henry Waldmann, S. L., 201.
7. Henry L. Steiner, Rep., 3,140; Joseph Foster, Dem., 1,825; Walter F. Marsh, Pro., 176.
8. Herman W. Blasdell, Rep., 3,901; George Lehley, Dem., 2,372; Joseph H. Shearer, Pro., 261; Isaac W. Gail, Pop., 104.

County of Essex. Albert Weed, Rep., 3,678; James T. Trimble, Dem., 1,150.

County of Franklin. Thomas A. Sears, Rep., 4,694; Edward W. Lawrence, Dem., 1,749; Robert W. Clark, Pro., 192.

County of Fulton and Hamilton. Byron D. Brown, Rep., 6,309; Clark L. Jordan, Dem., 4,024; Daniel M. Durfee, Pro., 437.

County of Genesee. A. D. Sanders, Rep., 3,547; J. S. Robson, Dem., 1,835; Durkee, Pro., 330.

County of Greene. Newton Sweet, Rep., 3,849; Jasper K. Hotaling, Dem., 3,436; David T. Slater, Pro., 251; Cornelius Du Bois, Pop., 23.

County of Herkimer. Oliver H. Springer, Rep., 6,267; Edward T. E. Lansing, Dem., 4,305; Theron V. Hollis, Pro., 346.

County of Jefferson, 1. Walter Zimmerman, Rep., 4,325; Charles D. Grimshaw, Dem., 2,762; Almon J. Sargent, Pro., 271.
2. Cornelius J. Clark, Rep., 4,868; John J. Kinney, Dem., 2,490; George E. Satchwell, Pro., 383.

County of Kings, 1. Thomas H. Wagstaff, Rep., 3,714; James J. Hannigan, Dem., 2,953; Nelson B. Killmer, Dem. Ref., 527; Leighton Baker, S. L., 59; Benjamin F. Reynolds, Pro., 52.
2. John McKeown, Dem., 4,833; Edward A. Duffy, Rep., 1,987; Joseph J. Clancy, Dem. Ref., 373; Joseph M. Caldwell, Pro., 52; E eazar P. Himes, S. L., 40.
3. Thomas H. Cullen, Dem., 3,786; Max A. Hoener, Rep., 1,765; Thomas F. Davis, Dem. Ref., 512.
4. George W. Wilson, Rep., 4,998; Michael J. Fitzpatrick, Dem., 4,455; Thomas H. O'Brien, S. L., 84.
5. Abram C. De Grau, Rep., 4,965; Gustave Hurlimann, Dem., 3,600; Louis P. Weber, S. L., 289; Jackman Mudford, Pro., 57.
6. Arthur J. Audett, Rep., 4,193; Frederick C. Hecker, Dem., 3,719; John J. Martin, S. L., 440.
7. Frederick A. Newmann, Dem., 5,040; Charles A. Conrady, Rep., 3,807; Edward R. Keeler, Pro., 55; Frederick Reitz, S. L., 134.

VOTE FOR ASSEMBLYMEN—*Continued.*

8. James Lennon, Jr., Dem., 2,965; William Telford, Rep., 1,694; John J. Donnelly, Dem. Ref., 1,180.
9. John J. Cain, Dem., 3,765; Samuel Loring, Rep., 1,715; James A. McMahon, Dem. Ref., 732; Oscar Hild, S. L., 126
10. William L. Perkins, Rep., 4,091; William E. Townsend, Dem., 3,482; Newton D. Alling, Dem. Ref., 429.
11. Joseph A. Guider, Dem., 4,644; John Cooper, Rep., 3,867; George H. Tuthill, Pro., 62.
12. Charles H. Ebbets, Dem., 4,101; Charles L. Lincoln, Rep., 3,852; John W. Wilson, Dem. Ref., 394; Frederick A. Leise, S. L., 172.
13. Orrion L. Forrester, Rep., 4,579; Robert Strahl, Dem., 3,774; Otto Bisang, S. L., 282; Thomas R. Sheffield, Dem. Ref., 189; Jacob Wills., Pro., 72.
14. John M. Zurn, Dem., 5,026; John A. Small, Rep., 2,401; William Spoerer, S. L., 166.
15. Robert J. Rudd, Dem., 2,994; Martin Schottler, Rep., 2,915; Simon Stich, S. L., 598.
16. Edward Brennan, Rep., 4,851; Michael Deininger, Dem., 2,808; Frank L. Handlen, Dem. Ref., 401; Allen G. Earl, Pro., 73; Gebhard Armann, S. L., 130.
17. Henry Marshall, Rep., 5,533; Hermann A. D. Hollmann, Dem., 1,911; Frederick M. Smith, Dem. Ref., 530; John C. Allen, Pro., 60.
18. George E. Waldo, Rep., 4,293; Michael P. Higgins, Dem., 4,195; James Rixon, S. L., 75.
19. Frederick Schmid, Dem., 3,230; Gus C. Zobel, Rep., 2,637; William Seubert, S. L., 569; Michael J. Brophy, Dem. Ref., 112.
20. Frederick C. Hughes, Rep., 4,446; John Walter, Dem. Ref., 3,619; Christian Ludwig, S. L., 866; G. Emil Richter, Pop., 121.
21. Jacob A. Livingston, Rep., 4,739; George U. F. Forbell, Dem., 4,153; Gustave Vogh, S. L., 494; Benjamin A. Clark, Dem. Ref., 187; Squire A. Lewis, Pro., 53.

County of Lewis John S. Koster, Rep., 3,591; Scudder Todd, Dem., 2,549; Robert I. Roberts, Pro., 173.

County of Livingston. Otto Kelsey, Rep., 3,961; John H. Magee, Dem., 2,179; Hugh Campbell, Pro., 336.

County of Madison. Lambert B. Kern, Rep., 5,723; John Gregg, Dem., 5,442; Samuel L. Hoxie, Pro., 484.

County of Monroe, 1. Charles J. Smith, Rep., 5,502; William L. Manning, Dem., 3,111; Frank L. Martin, Pro., 295; William Lippelt, Pop., 109.
2. James M. E. O'Grady, Rep., 6,180; William S. Woodruff, Dem., 3,614; Esrom Morse, Pro., 123; Jesse Freeman, Pop., 114.
3. William W. Armstrong, Rep., 4,730; Edward M Redmond, Dem., 3,428; Benjamin R. Palmer, Pro, 72; Herman Bergt, Pop., 62; Louis Manz, S. L., 35.
4. Thomas H. Eddy, Rep., 4,884; John H. Foley, Dem., 3,786; George C. Hadley, Pro., 304; Peter Sommeville, Pop., 60.

County of Montgomery. Edwart L. Schmidt, Rep., 5,730; Henry V. Burke, Dem., 4,589; Frederick L. Decker, Pro., 262.

County of New York, 1. Daniel E. Finn, Tam. Dem., 3,273; James F. Conway, Rep., 1,055; John Murphy, State Dem., 170.
2. Thomas J. Barry, Tam. Dem., 4,425; Richard Cahill, Rep., 1,469; John Nagel, S. L., 142.
3. William H. Leonard, Tam. Dem., 4,078; Edward A. Brady, Rep., 2,299; Frank Grady, State Dem., 106.
4. James A. Donnelly, Tam. Dem., 3,701; William J. Finn, Rep., 1,286; William J. Hirschfeld, State Dem., 898; Abraham Shapiro, S. L., 643.
5. George Gregory, Rep., 3,075; Wright Holcomb, Tam. Dem., 2,787; James A. Hooper, State Dem., 325; George Malraison, 145; James R. Melvin, 101.
6. Jacob A. Mittnacht, Tam. Dem., 4,229; George W. Wagner, Rep., 2,499; Carl Gerner, S. L., 280; James J. Gaw, State Dem., 204.
7. Edward W. Hart, Tam. Dem., 3,897; Egbert P. Fritz, Rep., 2,676; James Hourigan, State Dem., 461.
8. Charles S. Adler, Rep., 2,160; Charles Smith, Tam. Dem., 1,676; Lazarus Abelson, S. L., 519.
9. James F. Maccabe, Tam. Dem., 3,900; John D. Blackburn, Rep., 2,824; Alvin Summers, State Dem., 229; John Kosak, S. L., 112.
10. Otto Kempner, Tam. Dem., 3,425; Joseph A. Hoffman, Rep., 2,244; Paul Flaschel, S. L., 861; John J. Kelcher, State Dem., 414.
11. William H. Gledhill, Tam. Dem., 2,975; Seth Wilks, Rep., 2,068; Augustine Healy, State Dem., 1,001; James Boyd, S. L., 144.
12. Joseph Schulum, Tam. Dem., 2,545; Abraham A. Joseph, Rep., 1,354; Alexander Jonas, S. L., 1,152; John H. Dougherty, State Dem., 823.
13. Patrick F. Trainor, Tam. Dem., 3,477; Robert Miller, Rep., 1,866; Henry O'Donnell, State Dem., 264; Bodo Braune, S. L., 218.
14. Jacob Fritz, Tam. Dem., 3,694; Jacob Kunzenmann, Rep. and State Dem., 2,608; Henry Zinck, S. L., 495; Charles H. Kelby, Ind. Rep., 339.
15. Thomas F. Myers, Tam. Dem., 2,823; Richard C. Van Horn, Rep., 2,258; John Joseph Walsh, State Dem., 1,026; Frank Harth, S. L., 154.
16. Benjamin Hoffman, Tam. Dem., 3,716; William F. Grote, Rep. and State Dem., 2,152; Samuel Grunfeld, S. L., 843; William Blau, Ind. Rep., 100.
17. Patrick J. Kerrigan, Tam. Dem., 3,729; Howard Wilson, Rep., 1,977; Joseph E. McMahon, State Dem., 229; Nathan Bendin, S. L., 187.
18. Andrew J. Galligan, Tam. Dem., 4,063; James P. Kelker, Rep., 1,659; Michael J. Cruise, State Dem., 1,169; F. F. Christ, S. L., 212.
19. Albert C. Wilson, Rep., 4,386; James J. Hagan, Tam. Dem., 3,344; Francis W. Aymar, State Dem., 326.
20. John P. Corrigan, Tam. Dem., 4,125; Edward M. Lyman, Rep., 1,803; John J. O'Neil, State Dem., 895; John Hauser, S. L., 144.
21. George C. Austin, Rep. and G. G., 5,171; Martin J. Connellan, Tam. Dem., 3,645; George J. Vestner, State Dem., 287.
22. Daniel W. F. McCoy, Tam. Dem., 3,887; Charles Steinberg, Rep., 2,364; James J. Carroll, State Dem., 533; Austin Greene, S. L., 174; Samuel F. Hyman, Ind., 158.
23. John M. Delmour, Tam. Dem., 3,915; George L. Curtiss, Rep., 3,792; William R. Lowe, State Dem., 282; Charles Fritchy, S. L., 178.
24. John B. Fitzgerald, Tam. Dem., 3,813; Jacob Hassinger, Rep., 1,784; Joseph Bohm, S. L., 327; Louis Wolfert, State Dem., 232.

VOTE FOR ASSEMBLYMEN—*Continued.*

25. Patrick H. Murphy, Rep. and G. G., 3,735; Harry Kuhlke, Tam. Dem., 2,308; Wilbur McBride, State Dem., 229.
26. Patrick J. Andrews, Tam. Dem., 3,038; J. F. Chmelicek, Rep., 2,115; Isaac Bennett, S. L., 368; Frederick C. Gitz, State Dem., 146.
27. Francis E. Laimbeer, Rep., 3,473; Frank Adams Acer, Tam. Dem., 2,155; William A. McQuaid, State Dem., 165.
28. Joseph I. Green, Tam. Dem., 4,108; Nathan Arnow, Rep., 1,856; Carl A. W. H. Wallstrom, S. L., 538; John J. O'Neill, State Dem., 139.
29. Samuel G. French, Rep., 3,742; Moses Herrman, Tam. Dem., 3,266; Isaac Lawrence, State Dem., 317.
30. George W. Meyer, Jr., Tam. Dem., 4,250; Louis H. Bold, Rep., 2,765; Engelbert Brueckmann, S. L., 510; Daniel Cruise, State Dem., 382.
31. Harvey T. Andrews, Rep., 4,973; William Henry Knox, Tam. Dem., 3,185; Charles Hinman Babcock, State Dem., 316.
32. Thomas F. Donnelly, Tam. Dem., 4,086; Samuel Howard Phillips, Rep., 2,669; Nestor A. Alexander, State Dem., 418; Christopher Dittmann, S. L., 393.
33. Louis Davidson, Tam. Dem., 3,306; Saul G. Samuels, Rep., 2,631; James G. Collins, Ind., 510; John Abdon Donnegan, State Dem., 498; Peter H. V. Elling, S. L., 188.
34. Bernard H. Malone, Tam. Dem., 5,451; Philip W. Reinhard, Jr., Rep., 4,841; Henry L. Bridges, State Dem., 781; Bernhard Wilke, S. L., 288.
35. Arthur C. Butts, Tam. Dem., 6,111; Douglas Mathewson, Rep., 5,169; Gustav Dressler, S. L., 482; Thomas W. Martin, State Dem., 351.

County of Niagara, 1. Henry E. Warner, Rep., 3,516; Augustus F. Premus, Dem., 2,912; John J. Jackson, Pro., 213; Charles M. Depew, Pop., 67.
2. Frank A. Dudley, Rep., 3,556; Edward T. Williams, Dem., 2,226; Elmer B. Townsend, Pro., 260; B. Burt Hayes, Pop., 53.

County of Oneida, 1. Walter Embley, Dem., 5,253; Henry P. Hoefler, Rep., 4,878; John Chowrutzer, Pro., 163.
2. William Carey Sanger, Rep., 4,046; James L. Dempsey, Dem., 3,341; Oliver J. Goff, Pro., 307; Isaac Brayton, Pop., 111.
3. William E. Graves, Rep., 5,247; D. Francis Searle, Dem., 4,106; John F. Stillson, Pro., 316.

County of Onondaga, 1. Charles C. Cole, Rep., 4,101; D. Munro Hill, Dem., 2,367; Charles W. Herman, Pro., 249.
2. Charles R. Rogers, Rep., 3,913; Silas Duell, Dem., 3,230; John L. Franz, Pro., 19.
3. Joseph Bondy, Rep., 4,479; William M. Quinn, Dem., 3,577; Bennett E. Titus, Pro., 110.
4. Edward M. Wells, Rep., 4,540; Edson J. Stearns, Dem., 4,027; William H. Soule, Pro., 153.

County of Ontario. Charles A. Steele, Rep., 6,249; Milton Warner, Dem., 3,918; James Elton, Pro., 292; John McDonough, Pop., 268.

County of Orange, 1. Louis F. Goodsell, Rep., 5,835; Henry Garner, Dem., 3,561; James C. Rider, Pro., 254.
2. Louis Bedell, Rep., 5,135; William G. Shaw, Dem., 4,046.

County of Orleans. Frederick L. Downs, Rep., 4,110; William H. H. Goff, Dem., 2,370; Hiram Butcher, Pro., 131.

County of Oswego, 1. Lewis P. Taylor, Rep., 4,530; Michael Gill, Dem., 2,674; William W. Rounds, Pro., 361.
2. Thomas M. Costello, Rep., 4,540; Sylvester H. Potter, Dem., 935; Timothy D. Stow, Pro., 228.

County of Otsego. Charles B. Gorham, Rep., 6,533; Loren H. Groat, Dem., 4,861; Smith C. Niles, Pro., 452

County of Putnam. Hamilton Fish, Rep., 2,100; Benjamin D. Everett, Dem., 1,095; Isaac J. Oakley, Pro., 75.

County of Queens, 1. Jacob Stahl, Dem., 3,600; Charles Beckel, Rep., 3,567; James Robinson, Ind. Dem., 2,737.
2. Frederick Storm, Rep., 3,347; William W. Everett, Dem., 2,840; Charles A. Rebor, Pop., 120.
3. Morton Cromwell, Rep., 4,204; Sidney Harris, Dem., 2,975.

County of Rensselaer, 1. Edward McGraw, Rep., 4,985; J. Russell Parsons, Dem., 3,756; Manning Lansing, Pro., 155; Stephen H. Noble, Pop., 68.
2. John T. Norton, Dem., 5,937; Henry T. Nason, Rep., 3,790; Levi Hoag, Pro., 55; John De Boer, Pop., 44.
3. George Anderson, Rep., 5,173; Henry J. Best, Dem., 4,149; Warren S. Miller, Pro., 240; Frederick Haarde, Pop., 24.

County of Richmond. Gustav A. Barth, Dem., 3,965; William A. Galloway, Rep., 3,153; Howard R. Bayne, Ind., 1,480; William H. Dupey, Pro., 151; George Schenk, S. L., 112.

County of Rockland. Otis H. Cutler, Rep., 3,227; Everett A. Cooper, Dem., 3,074; William Keenholts, Pro., 154.

County of St. Lawrence, 1. Ira C. Miles, Rep., 5,724; James F. Aikin, Dem., 1,805; Charles W. McClain, Pro., 62.
2. Martin V. B. Ives, Rep., 5,563; Joseph C. Willson, Dem., 1,622; William T. Leonard, Pro., 55.

County of Saratoga. Charles H. McNaughton, Rep., 7,474; Howland Fish, Dem., 4,669; John M. Webster, Pro., 538; Timothy J. Scully, Pop., 30.

County of Schenectady. Thomas W. Winne, Rep., 3,837; Alexander J. Thomson, Dem., 2,571; John E. Yorkeston, Pro., 249.

County of Schoharie. David Enders, Dem., 4,229; Addison Hagadorn, Rep., 3,626; George B. Wheeler, Pro., 256.

County of Schuyler. Oliver D. Budd, Rep., 2,310; George S. Hitchcock, Dem., 1,245; Vernon C. Huey, Pro., 263; J. Newton Howell, Pop., 100.

County of Seneca. William H. Kinne, Dem., 2,995; Alton J. Booram, Rep., 2,822; Claudius C. Flagg, Pro., 106.

County of Steuben, 1. James S. Harrison, Rep., 4,831; Frank B. Brown, Dem., 2,568; Isaiah A. Stern, Pro., 488; Allen Wood, Pop., 46.
2. Joel Clark, Rep., 4,334; Ira G. Day, Dem., 2,282; Levi P. Rice, Pro., 512; William E. Bentley, Pop., 108.

County of Suffolk, 1. Erastus F. Post, Rep., 3,774; Melville Skidmore, Dem., 2,343; Everett M. Price, Pro., 326.
2. Carll S. Burr, Jr., Rep., 2,543; Willard P. Reid, Dem., 1,749; Charles H. Hulse, Pro., 101; William E. Bunn, Pop., 19.

VOTE FOR ASSEMBLYMEN—*Continued.*

County of Sullivan. Uriah S. Messiter, Rep., 3,588; Edwin F. Brauning, Dem., 2,985; Herbert J. Atwell, Pro., 148.
County of Tioga. Daniel P. Witter, Rep., 3,833; J. Warren Ross, Dem., 1,829; Joseph W. Knapp, Pro., 373; George Turner, Pop., 88.
County of Tompkins. Frederick E. Bates, Rep., 3,941; Nelson E. Lyon, Dem., 2,756; John G. Cobb Pro., 375; C. Crandall, Pop., 81.
County of Ulster, 1. William S. Van Keuren, Rep., 4,602; Irwin Rouk, Dem., 3,904; Charles O. Sahler, Pro., 144.
2. James Lounsbery, Rep., 4,740; James F. Brown, Dem., 3,738; Frederick Burgess, Pro., 292.
County of Warren. Taylor J. Eldridge, Rep., 3,574; George W. Bates, Dem., 2,050; Elisha R. Middleton, Pro., 76.
County of Washington. William R. Hobbie, Rep., 5,710; Henry Gray, Dem., 4,497; Walden L. Haskin, Pro., 248.
County of Wayne. George S. Horton, Rep., 6,014; Thaddeus Collins, Dem., 3,346; Willard Pullman, Pro., 364.
County of Westchester, 1. John N. Stewart, Rep., 4,830; Joseph H. Beall, Dem., 4,436; James H. O'Neill, Pro., 350.
2. George L. Carlisle, Rep., 3,831; John Sheehan, Dem., 3,189; Moses R. Crow, Pro., 445.
3 James W. Husted, Rep., 4,981; Thaddeus K. Green, Dem., 4,042; William R. Adams, Pro., 229.
County of Wyoming. Mortimer W. Pole, Rep., 3,992; James H. Van Arsdale, Dem., 1,658; Ray Whitbeck, Pro., 309; C. B. Lombard, Pop., 172.
County of Yates. Everett Brown, Rep., 2,312; William T. Beaumont, Dem., 1,775; Ashel Botsford, Pro., 203; C. P. McLean, Pop., 194.

VOTE OF THE CITY AND COUNTY OF NEW YORK, 1895.

Assembly Districts.	Secretary of State.									County Clerk.			
	Registration.	King, Dem.	Palmer, Rep.	Smith, Pro.	Pellenz, Soc. Lab.	Wakeman, Pop.	Defective.	Blank.	Whole Vote.	Purroy, Tam.	Hamilton, Fusion.	Rose, Soc. Lab.	Harburger,
I.	5,154	3,343	1,186	13	37	6	84	80	4,749	3,164	1,316	35	53
II.	6,967	4,389	1,501	14	140	11	155	122	6,332	4,248	1,592	134	175
III.	7,569	4,244	2,279	28	70	11	147	98	6,877	3,976	2,461	66	102
IV.	7,354	4,014	1,762	36	669	11	123	231	6,846	3,617	1,704	654	457
V.	7,419	3,240	3,258	37	68	28	102	121	6,854	2,731	3,564	70	98
VI.	8,039	4,625	2,316	14	287	11	121	165	7,539	4,324	2,451	272	221
VII.	8,079	4,244	2,866	63	68	16	84	131	7,472	3,858	3,187	60	93
VIII.	4,978	1,987	1,777	9	635	10	116	132	4,666	1,825	1,688	602	334
IX.	8,088	4,121	2,878	50	120	22	113	152	7,456	3,646	3,316	119	47
X.	7,633	3,656	2,346	7	906	12	112	216	7,255	3,229	2,463	873	392
XI.	6,923	3,620	2,254	85	148	37	107	280	6,471	3,241	2,702	158	110
XII.	6,531	3,139	1,620	6	1,040	24	135	215	6,179	2,752	1,594	970	598
XIII.	6,629	3,612	1,975	14	238	16	89	139	6,083	3,417	2,217	232	54
XIV.	7,917	4,232	2,164	23	585	16	132	306	7,458	3,796	2,515	528	263
XV.	7,046	3,543	2,394	33	180	16	117	300	6,583	3,266	2,757	177	78
XVI.	7,525	3,739	1,975	12	964	15	154	337	7,196	3,386	1,971	911	569
XVII.	7,097	3,863	2,081	22	204	17	144	205	6,536	3,615	2,326	199	69
XVIII.	7,830	4,881	1,900	27	238	16	94	282	7,438	4,389	2,445	224	90
XIX.	9,355	3,858	4,346	25	96	20	140	149	8,634	3,183	4,829	109	87
XX.	7,872	4,766	2,064	22	154	25	119	201	7,351	4,436	2,384	160	86
XXI.	10,332	4,183	5,055	30	113	29	91	103	9,604	3,393	5,613	111	142
XXII.	8,051	4,500	2,435	20	188	18	107	237	7,505	4,074	2,726	172	242
XXIII.	9,300	4,211	3,952	33	175	21	111	120	8,623	3,689	4,394	172	67
XXIV.	6,994	4,033	1,847	20	312	20	84	170	6,486	3,575	2,060	302	293
XXV.	7,337	2,808	3,566	30	48	25	93	93	6,663	2,219	4,021	36	59
XXVI.	6,304	3,287	1,789	7	567	12	73	193	5,928	2,954	1,882	547	345
XXVII.	6,632	2,486	3,390	19	37	12	73	103	6,120	2,005	3,747	34	42
XXVIII.	7,420	4,103	2,052	15	585	15	78	159	7,007	3,637	2,076	558	488
XXIX.	8,329	3,613	3,903	26	49	12	87	143	7,833	2,554	4,321	44	453
XXX.	8,748	4,561	2,822	11	569	15	81	214	8,273	3,987	3,024	522	467
XXXI.	9,587	3,763	4,918	46	58	14	90	115	9,004	2,886	5,484	63	257
XXXII.	8,810	4,447	2,776	16	415	21	166	195	8,036	3,980	3,025	389	316
XXXIII.	8,082	4,042	2,925	32	205	26	110	182	7,522	3,468	3,128	198	413
XXXIV.	12,838	6,220	4,871	63	302	60	138	218	11,872	5,523	5,384	307	251
XXXV.	13,566	6,372	5,334	79	495	55	167	176	12,678	5,722	5,895	490	119
Annexed {1	2,673	205	179	18	10	2	1	4	419	196	189	10	..
Annexed {2		1,186	720	26	18	2	28	12	1,992	1,118	784	18	3
Total	281,008	141,136	97,476	971	10,993	699	3,966	6,299	261,540	125,079	107,235	10,526	7,933

Plurality of King for Secretary of State, 43,660. For County Clerk, Lockman, Good Gov., had 1,659; McKee, Pro., 911; Kinneally, Pop., 631.
The total vote for Register was: Sohmer, Tam., 129,823; Keating, Fusion, 105,847; Bremer, Steckler Dem., 5,075; Blauvelt, Good Gov., 1,467; Franz, Soc. Lab., 10,349; Lindsay, Pro., 971; McGarvey, Pop., 575. Sohmer's plurality, 23,976.

VOTE FOR JUDICIARY.

Justices of the Supreme Court for the First Judicial District.—Truax, Tam., 126,980; Smyth, Tam., 126,100; McLean, Tam., 123,999; Isaacs, Fusion, 107,467; Beaman, Fusion, 106,238; Hall, Fusion, 105,545; Heid, Soc. Lab., 10,359; Stahl, Soc. Lab., 10,342; Helmerdinger, Soc. Lab., 10,331; Steckler, I. C. O., 10,170; Odell, Good Gov., 1,423.

For vote of Kings, County and past vote of the State, see page 512.

NORTH CAROLINA.

Counties. (96.)	Chief Justice 1894.*		President, 1892.		
	Shepherd, Dem.	Faircloth, Rep-P.	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.
Alamance	1,760	2,008	1,691	1,301	337
Alexander	633	865	591	420	386
Alleghany	640	460	797	358	..
Anson	1,434	1,092	1,261	396	372
Ashe	1,412	1,677	1,366	1,460	134
Beaufort	1,841	1,855	1,865	1,612	..
Bertie	1,486	1,317	1,610	1,309	384
Bladen	1,094	1,596	1,228	1,205	321
Brunswick	508	750	755	446	685
Buncombe	3,589	3,542	3,588	3,125	29
Burke	1,426	1,518	1,410	1,098	232
Cabarrus	1,307	1,495	1,419	679	819
Caldwell	1,121	1,038	1,172	614	293
Camden	520	555	483	504	109
Carteret	922	1,037	1,211	613	212
Caswell	842	1,799	913	1,522	453
Catawba	1,627	1,930	1,711	705	893
Chatham	1,520	2,668	1,567	727	2,035
Cherokee	723	829	692	692	2
Chowan	686	865	679	882	80
Clay	366	341	383	256	80
Cleveland	1,676	1,721	1,788	722	960
Columbus	1,224	1,404	1,592	813	635
Craven	1,080	1,948	1,305	1,648	309
Cumberland	2,138	2,298	2,178	1,333	1,363
Carrituck	681	180	834	402	114
Dare	331	303	335	356	..
Davidson	1,826	2,480	1,928	1,836	427
Davie	701	1,284	725	1,057	253
Duplin	1,457	1,909	1,455	986	859
Durham	1,637	2,107	1,490	1,264	667
Edgecombe	1,976	1,666	1,702	986	613
Forsyth	2,465	2,830	2,880	2,447	469
Franklin	2,091	2,118	1,741	993	1,381
Gaston	1,336	1,418	1,616	1,173	380
Gates	833	877	942	575	351
Graham	390	270	359	202	..
Granville	1,616	2,229	1,403	1,630	490
Greene	844	860	1,006	562	255
Guilford	2,720	3,093	2,773	2,532	415
Halifax	3,574	1,105	3,079	1,376	451
Harnett	1,116	1,296	1,222	650	635
Haywood	1,608	1,057	1,525	959	50
Henderson	832	1,395	835	1,197	82
Hertford	982	1,242	710	843	139
Hyde	839	870	858	430	349
Iredell	2,068	2,287	2,312	1,524	614
Jackson	1,025	877	977	578	171
Johnston	2,594	1,979	3,135	1,036	620
Jones	544	557	671	308	348
Lenoir	1,326	1,373	1,388	957	448
Lincoln	961	1,127	976	617	444
Macon	944	930	862	562	256
Madison	1,267	2,028	1,118	1,718	118
Martin	1,457	1,124	1,454	1,091	281
McDowell	968	999	1,055	727	73
Mecklenburg	3,186	1,725	3,881	1,953	554
Mitchell	659	1,029	724	1,057	38
Montgomery	782	1,215	1,011	839	212
Moore	1,509	2,254	1,674	1,486	726
Nash	1,146	2,407	997	476	1,332
New Hanover	1,710	2,241	2,408	1,500	38
Northampton	1,410	1,108	1,365	1,306	457
Onslow	1,080	748	1,137	579	435
Orange	1,046	1,649	1,117	936	770
Pamlico	471	643	509	471	347
Pasquotank	446	1,473	801	1,244	224
Pender	973	1,146	872	960	137
Perquimans	445	1,136	430	894	280
Person	1,185	1,525	1,261	1,400	335
Pitt	2,052	2,687	2,052	1,290	1,394
Polk	554	646	511	566	..
Randolph	2,115	2,836	2,077	1,866	552
Richmond	1,739	1,884	1,700	1,122	469
Robeson	1,813	1,780	2,312	1,117	842
Rockingham	1,855	2,594	1,784	1,961	853
Rowan	2,284	1,421	2,303	876	784
Rutherford	1,836	2,052	1,794	1,452	252
Sampson	1,241	2,802	1,299	1,325	1,619
Stanley	911	743	1,053	323	221
Stokes	1,179	1,829	1,217	1,610	215
Surry	1,890	2,079	1,974	1,740	63
Swain	768	522	558	403	217
Transylvania	508	609	513	502	20
Tyrrell	219	541	242	295	248
Union	1,569	1,428	1,798	572	826
Vance	984	1,973	908	1,340	801
Wake	3,682	5,206	3,724	1,987	2,819
Warren	764	2,394	737	1,474	861
Washington	493	1,130	533	692	283
Watauga	892	1,120	940	839	99
Wayne	2,466	2,322	2,261	1,645	856
Wilkes	1,540	2,279	1,770	1,895	127
Wilson	1,654	1,708	2,100	497	1,249
Yadkin	917	1,504	1,046	1,219	165
Yancey	1,027	862	927	651	143
Total	127593	148344	132951	100342	44,736
Plurality	..	20,751	32,609	..	..
Per cent	46.24	53.76	47.37	35.75	15.94
Scattering	..		2,636		
Whole vote	275,937		280,665		

The scattering vote for President in 1892 was for Bidwell, Pro.

*The Republicans and Populists fused on a candidate for Chief Justice.

VOTE FOR GOVERNOR, 1892.

Elias Carr, Dem., 135,519; D. M. Furches, Rep., 94,684; James M. Templeton, Pro., 2,457; W. P. Exum, Pop., 47,840. Carr's plurality, 40,835.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Beaufort, Camden, Carteret, Chowan, Carritock, Dare, Gates, Hertford, Hyde, Martin, Pamlico, Pasquotank, Perquimans, Pitt, Tyrrell, and Washington. W. A. Branch, Dem., 13,456; H. Skinner, Pop., 16,510. Skinner's majority, 3,054.

II. Counties of Bertie, Edgecombe, Greene, Halifax, Lenoir, Northampton, Warren, Wayne, and Wilson. F. A. Woodward, Dem., 14,721; H. P. Cheatham, Rep., 9,413; J. Freeman, Pop., 5,314. Woodward's plurality, 5,308.

III. Counties of Bladen, Craven, Cumberland, Duplin, Harnett, Jones, Moore, Onslow, and Sampson. John P. Shaw, Dem., 10,699; Oscar J. Spears, Rep., 6,966; Cyrus Thompson, Pop., 9,705. Shaw's plurality, 994.

IV. Counties of Chatham, Franklin, Johnston, Nash, Randolph, Vance, and Wake. Charles M. Cooke, Dem., 14,335; W. F. Stroud, Pop., 18,667. Stroud's majority, 4,332.

V. Counties of Alamance, Caswell, Durham, Granville, Guilford, Orange, Person, Rockingham, and Stokes. A. W. Graham, Dem., 14,046; Thomas Settle, Rep., 16,934. Settle's majority, 2,888.

VI. Counties of Anson, Brunswick, Columbus, Mecklenburg, New Hanover, Pender, Richmond, Robeson, and Union. J. A. Lockhart, Dem., 13,996; Charles H. Martin, Pop., 13,552. Lockhart's majority, 444.

VII. Counties of Cabarrus, Catawba, Davidson, Davie, Iredell, Lincoln, Montgomery, Rowan, Stanley, and Yadkin. John S. Henderson, Dem., 13,124; A. C. Shuford Rep. and Pop., 15,383. Shuford's majority, 2,259.

NORTH CAROLINA—*Continued.*

VIII. Counties of Alexander, Allegany, Ashe, Burke, Caldwell, Cleveland, Forsyth, Gaston, Mitchell, Surry, Watauga, and Wilkes. W. H. Bower, Dem., 15,491; R. Z. Linney, Rep. and Pop., 18,775. Linney's majority, 3,284.

IX. Counties of Buncombe, Cherokee, Clay, Graham, Haywood, Henderson, Jackson, McDowell, Macon, Madison, Polk, Rutherford, Swain, Transylvania, and Yancey. W. T. Crawford, Dem., 16,734; R. Pearson, Rep., 16,869. Pearson's majority, 135.

PRESENT STATE GOVERNMENT.

Governor, Elias Carr; Lieutenant-Governor, R. A. Doughton; Secretary of State, C. M. Crooke; Auditor, R. M. Furman; Treasurer, W. H. Worth; Adjutant-General, F. H. Cameron; Attorney-General, F. I. Osborn; Superintendent of Public Instruction, J. C. Scarborough—all Democrats except Worth, Pop.

JUDICIARY.

Supreme Court: Chief Justice, William T. Faircloth, Rep.; Justices, A. C. Avery, Dem.; Walter Clark, Dem.; D. M. Furches, Rep., and W. A. Montgomery, Dem.; Clerk, Thomas S. Kenan, Dem.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	8	46	54
Republicans	18	38	56
Populists	24	36	60

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Maj.*
1872. President	70,092	94,783	....	....	24,601 R
1876. President	125,427	108,419	....	....	17,008 D
1880. President	124,204	115,878	1,136	....	*8,326 D
1882 Cong. Large.	111,763	111,320	....	....	443 D
1884. President	142,952	125,068	....	454	*17,884 D
1886. Ch. Justice	117,428	94,079	....	....	23,349 D
1888. President	147,902	134,784	....	2,789	13,118 D
1890. Ch. Justice	142,316	99,987	....	....	42,329 D
			Pop.		
1892. President	132,951	100,342	44,736	2,636	32,609 D
	Dem.	*Rep.-Pop.*			*Maj.*
1894. Ch. Justice	127,593	148,344			20,751 R.-P

* Plurality.

NORTH DAKOTA.

Counties. (39.)	Governor, 1894. Kinter, Dem.	Allin, Rep.	Wallace, Pop.	President, 1892. Weaver,* Pop.	Harrison, Rep.
Barnes	217	850	709	918	665
Benson	83	458	93	175	419
Billings	21	64	2	17	47
Bottineau	228	408	179	290	175
Burleigh	202	650	216	283	640
Cass	758	2,256	727	1,647	2,022
Cavalier	593	594	367	855	297
Dickey	107	584	566	647	509
Eddy	83	267	101	184	202
Emmons	193	377	22	132	278
Foster	65	203	91	157	192
Grand Forks	595	2,155	713	1,483	1,639
Griggs	44	345	283	332	245
Kidder	34	172	101	136	224
La Moure	194	447	238	436	338
Logan	10	110	37	35	87
McHenry	57	260	104	110	201
McIntosh	27	440	41	120	280
McLean	32	124	57	65	115
Mercer	5	111	6	48	28
Morton	217	731	214	380	596
Nelson	94	645	383	527	460
Oliver	40	65	16	48	35
Pembina	686	1,332	920	1,511	954
Pierce	22	216	35	53	121
Ramsey	296	845	118	421	619
Ransom	114	745	387	526	566
Richland	810	1,351	156	1,134	866

NORTH DAKOTA—*Continued.*

Counties.	Governor, 1894. Kinter, Dem.	Allin, Rep.	Wallace, Pop.	President, 1892. Weaver,* Pop.	Harrison, Rep.
Rolette	168	328	29	194	273
Sargent	120	577	515	525	491
Stark	97	534	131	212	339
Steele	23	531	313	338	398
Stutsman	314	614	265	522	648
Towner	192	277	29	214	166
Traill	181	1,480	296	668	1,026
Walsh	999	1,716	711	2,040	974
Ward	91	345	66	114	182
Wells	144	450	105	147	157
Williams	32	66	12	56	45
Total	8,188	23,723	9,354	17,700	17,519
Plurality	..	14,369	..	181	..
Per cent	19.54	57.48	22.68	49.01	48.50
Scattering		..		927	
Whole vote		41,265		36,118	

* The Democrats withdrew the Cleveland ticket and supported the Weaver electors. In return, the Populists fused with the Democrats on State offices.

Of the scattering vote for President in 1892 Bidwell, Pro., had 899.

For Governor, 1892, E. C. D. Shortridge, Fusion, 18,995; A. H. Burke, Rep., 17,236. Shortridge's majority, 1,759. The Fusionists elected the rest of the State officers by similar majorities, with two exceptions.

VOTE FOR REPRESENTATIVE IN CONGRESS, 1894.

At Large.—Counties of Barnes, Benson, Billings, Bottineau, Burleigh, Cass, Cavalier, Dickey, Eddy, Emmons, Foster, Grand Forks, Griggs, Kidder, La Moure, Logan, McHenry, McIntosh, McLean, Mercer, Morton, Nelson, Oliver, Pembina, Pierce, Ramsey, Ransom, Richland, Rolette, Sargent, Stark, Steele, Stutsman, Towner, Traill, Walsh, Ward, Wells, and Williams. Martin M. Johnson, Rep., 21,615; Walter Muir, Fusion, 15,660; Bud Reeve, Ind. Dem., 1,283; Ellis, Pro., 439. Johnson's plurality, 5,955.

PRESENT STATE GOVERNMENT.

Governor, Roger Allin; Lieutenant-Governor, John H. Worst; Secretary of State, C. M. Dahl; Treasurer, George E. Nichols; Auditor, Frank A. Briggs; Attorney-General, John F. Cowan; Superintendent of Public Instruction, Emma F. Bates; Commissioner of Agriculture and Labor, Andrew H. Laughlin; Commissioner of Insurance, Frederick B. Fancher—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, Alfred Wallin; Justices, Guy C. H. Corliss and J. M. Bartholomew; Clerk, R. D. Hoskins—all Republicans.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	2	5	7
Republicans	25	49	74
Populists	4	8	12
Republican majority	19	36	55

VOTE OF THE STATE AND TERRITORY SINCE 1884.

	Dem.	*Rep.*	*F. A.*	*Maj.*
*1884. Congress	3,352	28,906	....	25,554 R
*1886. Congress	15,540	23,567	....	8,027 R
*1888. Congress	15,801	25,290	....	9,489 R
1889. Governor	12,733	25,365	....	12,632 R
1890. Governor	12,604	19,053	4,821	6,449 R
	Fusion.	*Pop.*		*Pro.*
1892. President	17,700	17,519	899	181 P
1892. Governor	18,995	....	17,236	1,729 F
	Dem.		*Pop.*	*Pro.*
1894. Governor	8,188	23,723	9,354	14,369 R

*Vote of the north half of Dakota Territory, corresponding to the present State of North Dakota.

OHIO.

Counties. (88.)	Governor. 1895.				President, 1892.*	
	Campbell, Dem.	Bushnell, Rep.	Coxey, Pop.	Ellis, Pro.	Cleveland, Dem.	Harrison, Rep.
Adams	3,051	3,062	84	169	2,832	2,903
Allen	4,424	4,040	810	381	4,945	3,579
Ashland	2,884	2,360	130	216	3,042	2,256
Ashtabula	1,111	5,893	973	372	2,769	6,419
Athens	1,641	4,529	480	269	2,599	4,458
Auglaize	3,800	2,407	421	87	3,774	2,113
Belmont	4,981	6,496	271	493	6,123	6,329
Brown	3,776	3,013	130	116	3,975	2,865
Butler	7,700	5,065	526	136	7,834	4,636
Carroll	1,186	2,210	425	127	1,677	2,201
Champaign	2,570	3,876	427	283	2,791	3,708
Clark	4,132	6,210	972	518	5,255	6,214
Clermont	3,846	3,931	284	170	4,069	3,715
Clinton	1,867	3,690	202	251	2,076	3,491
Columbiana	3,116	6,606	1,637	544	5,573	7,232
Coshocton	3,157	3,026	289	252	3,529	2,705
Crawford	4,395	2,557	535	154	4,858	2,479
Cuyahoga	18,091	28,869	2,817	774	29,543	26,657
Darke	4,380	3,935	856	351	4,916	3,737
Defiance	2,520	1,935	1,453	103	3,311	2,062
Delaware	2,426	3,405	558	423	2,710	3,267
Erie	3,066	4,444	668	100	4,195	3,979
Fairfield	4,486	3,210	234	194	4,650	3,004
Fayette	1,829	3,006	398	156	1,989	2,838
Franklin	17,049	16,808	896	465	15,495	14,341
Fulton	1,279	2,719	527	247	1,919	2,808
Gallia	1,663	3,596	212	154	1,984	3,547
Geauga	417	2,240	298	117	758	2,267
Greene	2,181	4,499	425	343	2,442	4,210
Guernsey	2,073	3,567	228	443	2,510	3,439
Hamilton	34,003	45,670	1,256	285	38,392	41,963
Hancock	3,608	4,413	986	457	4,931	4,780
Hardin	2,065	3,874	513	274	3,483	3,515
Harrison	1,544	2,629	298	227	2,032	2,541
Henry	2,867	2,208	653	101	3,312	1,981
Highland	2,771	3,644	538	391	3,153	3,496
Hocking	2,306	2,490	534	95	2,522	2,034
Holmes	2,731	1,104	213	115	3,151	1,152
Huron	2,396	4,232	470	233	3,592	4,257
Jackson	1,947	3,585	863	256	2,622	3,323
Jefferson	2,239	4,686	308	414	3,493	4,793
Knox	3,117	3,566	442	255	3,489	3,347
Lake	695	2,900	130	92	1,158	2,846
Lawrence	1,965	4,205	288	221	2,988	4,193
Licking	5,557	5,090	508	164	6,038	4,619
Logan	1,746	3,967	605	74	2,332	3,796
Lorain	2,364	5,456	259	300	3,674	5,434
Lucas	7,063	11,964	1,107	249	9,860	11,211
Madison	2,391	3,098	83	156	2,292	2,594
Mahoning	5,006	6,129	311	228	6,358	5,806
Marion	3,373	3,017	209	262	3,282	2,477
Medina	1,440	2,933	246	226	2,122	3,062
Meigs	1,730	3,131	358	125	2,415	3,959
Mercer	3,302	1,535	890	93	3,688	1,526
Miami	3,513	4,954	1,219	277	4,271	5,110
Monroe	3,292	1,559	148	80	5,838	1,630
Montgomery	11,371	13,873	2,694	339	14,067	13,197
Morgan	1,333	2,387	559	143	1,956	2,399
Morrow	1,524	2,247	494	311	1,958	2,297
Muskingum	5,763	6,702	426	293	6,230	6,123
Noble	1,910	2,467	172	149	2,026	2,307
Ottawa	2,702	1,908	133	27	2,943	1,588
Paulding	2,279	3,085	789	66	2,997	2,900
Perry	2,980	3,633	753	173	3,433	3,359
Pickaway	3,813	3,029	55	215	3,759	2,953
Pike	1,878	2,093	181	57	1,926	1,686
Portage	1,846	3,311	757	284	2,953	3,310
Preble	2,482	3,008	231	310	2,699	2,957
Putnam	3,301	2,374	721	162	4,177	2,314
Richland	4,855	4,444	428	221	5,398	3,994
Ross	4,153	5,124	249	215	4,489	4,632
Sandusky	3,331	3,272	577	160	3,774	2,960
Scioto	2,372	4,661	285	150	3,181	4,268
Seneca	4,632	4,292	900	229	5,378	4,195
Shelby	3,171	2,251	493	99	3,244	2,062
Stark	7,498	9,599	2,488	524	10,227	9,231
Summit	4,775	6,315	1,525	366	6,499	6,322
Trumbull	2,311	6,129	249	296	3,217	5,819

OHIO—*Continued.*

Counties.	Governor, 1895.				President, 1892.*	
	Campbell, Dem.	Bushnell, Rep.	Coxey, Pop.	Ellis, Pro.	Cleveland, Dem.	Harrison, Rep.
Tuscarawas	4,471	5,118	1,447	192	5,715	4,746
Union	1,695	3,105	801	229	2,055	3,001
Van Wert	3,422	3,517	179	260	3,629	3,373
Vinton	1,299	2,018	138	53	1,743	1,710
Warren	2,176	3,814	169	199	2,400	3,807
Washington	3,473	5,035	299	168	4,524	4,845
Wayne	4,346	3,851	559	457	4,702	3,752
Williams	1,881	2,749	1,199	122	2,583	2,745
Wood	3,814	5,370	654	520	4,748	5,314
Wyandot	2,525	2,137	414	137	2,857	2,057
Total	334519	427141	52,675	21,264	404115	405187
Plurality	..	92,622	..	..	..	1,072
Per cent	39.91	51.00	6.21	2.50	47.53	47.66
Scattering		1,867			40,997	
Whole vote		837,466			850,299	

The scattering vote for Governor in 1895 was for Watkins, Socialist Labor.

In 1893 the vote for Governor was: William McKinley, Jr., Rep., 433,342; James E. Neal, Dem., 352,347; Macklin, Pro., 22,604; Bracken, Pop., 15,563. McKinley's plurality, 80,995.

Of the vote for President in 1892 recorded as scattering, Bidwell, Pro., had 26,012, and Weaver, Pop., 14,850.

* The vote in Ohio for President in 1892 was very close. Lorenzo Danford, the highest Harrison elector, who received 405,187 votes, ran 2,481 ahead of his ticket. The highest Democratic elector, James P. Seward, who received 404,115 votes, led his ticket by 2,612, and beat Myron T. Herrick, the second highest elector on the Republican ticket, by 1,409 plurality. Besides the vote of Danford, the votes of the twenty-two other Republican electors ranged from 402,706 to 402,398. The votes of the twenty-two electors of the Democratic ticket besides Seward were from 401,503 to 401,331. Ohio's vote in the Electoral College stood: For Harrison, 22; for Cleveland (James P. Seward), 1.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. County of Hamilton (part). Hiram D. Peck, Dem., 10,378; Charles P. Taft, Rep., 19,315; Samuel Wells, Pro., 279; T. J. Donnelly, Pop., 1,679. Taft's plurality, 8,937.

II. County of Hamilton (part). James B. Matson, Dem., 10,709; Jacob H. Bromwell, Rep., 22,247; G. M. Hammell, Pro., 239; W. R. Fox, Pop., 2,448. Bromwell's plurality, 11,538.

III. Counties of Butler, Montgomery, and Preble. Paul J. Sorg, Dem., 22,529; Andrew L. Harris, Rep., 22,327; G. P. Macklin, Pro., 700; W. J. Kronauge, Pop., 1,369. Sorg's plurality, 202.

IV. Counties of Allen, Auglaize, Darke, Mercer, and Shelby. Fernando C. Layton, Dem., 15,388; William D. Davies, Rep., 13,910; G. C. Enders, Pro., 1,002; Joseph White, Pop., 2,323. Layton's plurality, 1,478.

V. Counties of Defiance, Henry, Paulding, Putnam, Van Wert, and Williams. John S. Snook, Dem., 14,899; Francis B. De Witt, Rep., 16,546; W. T. Chapman, Pro., 16; H. L. Goll, Pop., 2,015. De Witt's plurality, 1,647.

VI. Counties of Brown, Clermont, Clinton, Greene, Highland, and Warren. Joseph L. Stevens, Dem., 12,505; George W. Hulick, Rep., 20,283; S. H. Ellis, Pro., 1,419; C. N. Pulse, Pop., 1,193. Hulick's plurality, 7,778.

OHIO—*Continued.*

VII. Counties of Clarke, Fayette, Madison, Miami, and Pickaway. Chas. E. Gaines, Dem., 11,731; George W. Wilson, Rep., 18,021; R. S. Thompson, Pro., 1,459; Henry Fecker, Pop., 1,603. Wilson's plurality, 6,290.

VIII. Counties of Champaign, Delaware, Hancock, Hardin, Logan, and Union. Elijah T. Dunn, Dem., 11,740; Luther M. Strong, Rep., 21,730; T. D. Crow, Pro., 1,654; Geo. Riddle, Pop., 2,045. Strong's plurality, 9,990.

IX. Counties of Fulton, Lucas, Ottawa, and Wood. Byron F. Ritchie, Dem., 14,109; James H. Southard, Rep., 20,715; George Candee, Pro., 1,130; George Candee, Pop., 1,834. Southard's plurality, 6,606.

X. Counties of Adams, Gallia, Jackson, Lawrence, Pike, and Scioto. John O. Yates, Dem., 9,465; Lucien J. Fenton, Rep., 19,768; A. R. McIntosh, Pro., 878; J. C. H. Cobb, Pop., 1,496. Fenton's plurality, 10,303.

XI. Counties of Athens, Hocking, Meigs, Perry, Ross, and Vinton. Eli R. Lash, Dem., 11,601; Chas. H. Grosvenor, Rep., 20,731; W. A. Roush, Pro., 1,000; W. H. Crawford, Pop., 3,115. Grosvenor's plurality, 9,130.

XII. Counties of Fairfield and Franklin. Joseph H. Outhwaite, Dem., 17,362; David K. Watson, Rep., 18,953; J. B. Turner, Pro., 35; G. F. Ebner, Pop., 2,015. Watson's plurality, 1,591.

XIII. Counties of Crawford, Erie, Marion, Sandusky, Seneca, and Wyandot. Boston G. Young, Dem., 18,453; Stephen R. Harris, Rep., 19,131; G. W. Dunn, Pro., 1,022; Amos Kellar, Pop., 2,983. Harris' plurality, 678.

XIV. Counties of Ashland, Huron, Knox, Lorain, Morrow, and Richland. James C. Laser, Dem., 14,262; Winfield S. Kerr, Rep., 21,302; W. H. Funk, Pro., 1,521; W. F. Geltz, Pop., 1,930. Kerr's plurality, 7,040.

XV. Counties of Guernsey, Morgan, Muskingum, Noble, and Washington. Charles Richardson, Dem., 12,010; Henry C. Van Voorhis, Rep., 19,291; James Benjamin, Pro., 1,234; S. R. Crum, Pop., 1,508. Van Voorhis' plurality, 7,281.

XVI. Counties of Belmont, Carroll, Harrison, Jefferson, and Monroe. Albert O. Barnes, Dem., 10,300; Lorenzo Danford, Rep., 17,421; J. F. Ball, Pro., 1,495; James Brettells, Pop., 1,977. Danford's plurality, 7,181.

XVII. Counties of Coshocton, Holmes, Licking, Tuscarawas, and Wayne. James A. D. Richards, Dem., 17,403; Addison McClure, Rep., 19,061; J. M. Scott, Pro., 343; W. F. Lloyd, Pop., 2,268. McClure's plurality, 1,658.

XVIII. Counties of Columbiana, Mahoning, and Stark. Edward S. Raff, Dem., 11,051; Robert W. Taylor, Rep., 20,803; E. H. Brosius, Pro., 1,679; J. S. Coxey, Pop., 8,912; J. M. Hole, 34. Taylor's plurality, 9,752.

XIX. Counties of Ashtabula, Geauga, Portage, Summit, and Trumbull. Henry Apthorp, Dem., 7,164; Stephen A. Northway, Rep., 22,361; Calvin H. Stambaugh, Pro., 1,046; George A. Wise, Pop., 4,492. Northway's plurality, 15,197.

OHIO—*Continued.*

XX. Counties of Lake, Medina, and Cuyahoga (part). H. B. Harrington, Dem., 8,351; Clifton B. Beach, Rep., 17,327; W. H. Watkins, Pro., 931; L. S. Copper, Pop., 2,456; Paul Dinger, Soc. L., 264. Beach's plurality, 8,976.

XXI. County of Cuyahoga (part). T. L. Johnson, Dem., 13,260; Theodore E. Burton, Rep., 17,968; John McDonough, Pro., 489; G. A. Groot, Pop., 1,805; John Hetzner, Soc. L., 139. Burton's plurality, 4,708.

PRESENT STATE GOVERNMENT.

Governor, A. S. Bushnell; Lieutenant-Governor, A. W. Jones; Secretary of State, S. M. Taylor; Treasurer, S. J. Campbell; Auditor, W. J. Gilbert; Commissioner of Common Schools, Oscar T. Corson; Attorney-General, F. S. Monett—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, Thaddeus A. Minshall; Associate Justices, Marshall J. Williams, William T. Spear, Jacob F. Burket, John A. Schank, and Joseph P. Bradbury; Clerk, Josiah B. Allen—all Republicans.

STATE LEGISLATURE, 1896.

	Senate.	*House.*	*Joint Ballot.*
Republicans	31	87	118
Democrats	6	25	31
Republican majority.	25	62	87

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1872. Pres.	241,484	281,852	....	2,100	36,368 R
1876. Pres.	323,182	330,698	....	1,636	7,516 R
1877. Gov.	271,625	249,105	....	4,836	22,520 D
1879. Gov.	319,132	336,261	9,072	4,145	17,129 R
1880. Pres.	340,821	375,048	6,456	2,616	34,227 R
1881. Gov.	288,426	312,735	6,330	16,597	24,309 R
1882. Sec. of S.	316,874	297,759	5,345	12,202	19,115 D
1883. Gov.	359,693	347,164	2,949	8,362	12,529 D
1884. Pres.	368,286	400,082	5,170	11,269	31,802 R
1885. Gov.	341,830	359,281	2,001	28,081	17,451 R
1886. Sec. of S.	329,314	341,095	2,010	28,982	11,781 R
			Lab.		
1887. Gov.	333,205	356,534	24,711	29,700	23,329 R
1888. Pres.	396,455	416,054	3,496	24,356	19,599 R
1889. Gov.	379,423	368,551	1,048	26,504	10,872 D
1890. Sec. of S.	352,579	363,548	1,752	23,837	10,970 R
			Pop.		
1891. Gov.	365,228	386,739	23,472	20,228	21,511 R
1892. Pres.	404,115	405,187	14,850	26,012	1,072 R
1893. Gov.	352,347	433,342	15,563	22,406	80,995 R
1894. Sec. of S.	276,902	413,989	49,495	23,237	137,087 R
1895. Gov.	334,519	427,141	52,675	21,264	92,622 R

OKLAHOMA.

The vote for Delegate to Congress in 1894 was as follows: Joseph Wisby, Dem., 12,058; D. T. Flynn, Rep., 20,449; R. Beaumont, Pop., 15,988. Flynn's plurality, 4,461.

TERRITORIAL LEGISLATURE, 1895.

The Council is composed of 7 Republicans, 5 Populists, and 1 Democrat; the House of 16 Republicans, 7 Populists, and 3 Democrats.

TERRITORIAL GOVERNMENT.

Governor, William C. Renfrew, Dem.; Secretary, Thos. J. Lowe, Dem.; Treasurer, Martin L. Turner; Attorney-General, C. A. Galbraith, Dem.; Superintendent of Education, E. D. Cameron; Adjutant-General, J. C. Jamison.

JUDICIARY.

Supreme Court: Chief Justice, John H. Burford, Rep.; Associate Justices, Henry W. Scott, Dem.; A. G. C. Bierce, Dem., and John L. McAtee, Dem.; Clerk of the Court, Edgar W. Jones, Dem.

OREGON.

Counties. (32.)	Governor, 1894. Galliway, Dem.	Lord, Rep.	Pierce, Pop.	President, 1892. Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.
Baker	603	825	874	355	755	620
Benton	640	881	336	689	1,097	572
Clakamas	641	2,281	1,788	655	1,815	1,474
Clatsop	548	1,169	553	713	1,148	407
Columbia	89	598	407	270	682	516
Coos	359	658	1,063	299	603	964
Crook	386	486	139	411	317	120
Curry	148	259	119	90	183	87
Douglas	1,073	1,653	905	529	1,329	1,093
Gilliam	249	447	165	253	102	185
Grant	296	765	416	437	568	281
Harney	264	258	234	276	213	149
Jackson	710	1,185	1,330	466	959	1,261
Josephine	113	683	585	283	502	548
Klamath	186	294	276	76	269	524
Lake	242	308	200	110	237	300
Lane	1,020	2,032	1,338	828	1,902	1,334
Lincoln	157	397	295	..	..	..
Linn	1,149	1,892	1,702	630	1,689	1,784
Malheur	241	313	238	265	246	97
Marion	1,068	3,609	1,756	879	2,979	1,833
Morrow	258	516	349	352	470	301
Multnomah	2,569	9,367	4,444	2,040	8,041	6,055
Polk	716	1,369	677	432	943	714
Sherman	108	301	202	110	289	193
Tillamook	218	493	305	258	522	150
Umatilla	791	1 554	1,234	398	1,446	1,517
Union	836	1,371	1,045	586	1,908	1,290
Wallowa	144	300	538	81	573	481
Wasco	565	1,277	439	497	1,059	502
Washington	474	1,933	1,131	293	1,587	1,027
Yamhill	737	1,560	950	682	1,469	786
Total	17,498	41,034	26,033	14,243	35,002	26,965
Plurality	..	15,001	..	..	8,037	..
Per cent	20.05	47.02	29.83	18.14	44.59	34.35
Scattering	..	2,700	..	..	2,281	..
Whole vote	..	87,265	..	..	78,491	..

Scattering vote in 1894 was cast for Kennedy, Pro.

In 1892 one Weaver elector, Pierce, was endorsed by the Democrats, and elected as a Fusionist, receiving 35,813 votes. The Republicans elected the other three electors by 8,037 plurality each. The scattering vote in 1892 was cast for Bidwell, Pro.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

I. J. K. Weatherford, Dem., 10,790; Binger Hermann, Rep., 22,264; Charles Miller, Pop., 12,620; John D. Hurst, Pro., 1,080. Hermann's plurality, 9,644.

II. James H. Raley, Dem., 9,013; W. R. Ellis, Rep.,18,875; Joseph Waldrop, Pop.,10,749; A. F. Miller, Pro., 775. Ellis's plurality, 8,126.

PRESENT STATE GOVERNMENT.

Governor, William B. Lord; Secretary of State, Harrison R. Kincaid; State Treasurer, Philip Metschan; Superintendent of Public Instruction, George M. Irwin; Adjutant-General, B. B. Tuttle; Attorney-General, C. M. Idleman—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, Robert S. Bean; Justices, Frank A. Moore and Charles E. Wolverton; Clerk, J. J. Murphy—all Republicans.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	8	..	8
Republicans	19	53	72
Populists	3	6	9
Republican majority.	8	47	55

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Lab.*	*Pro.*		*Plu.*
1872. Pres.	7,753	11,818	....	....	....	4,065 R
1876. Pres.	14,158	15,208	....	....	....	1,050 R
1880. Pres.	19,948	20,619	249	....	....	671 R
1884. Pres.	24,604	26,860	726	492	....	2,256 R
1888. Pres.	26,522	33,291	363	1,677	....	6,769 R
1890. Gov.	38,919	33,786	....	....	....	5,151 D
1890. Cong.	39,263	40,176	....	2,856	....	9,913 R
			Pop.		*Fusion.*	
1892. Pres.	14,243	35,002	26,965	2,281	35,813	811 F
1894. Gov.	17,498	41,034	26,033	2,700	....	15,001 R

PENNSYLVANIA.

Counties. (67.)	Governor, 1894. Singerly, Dem.	Hastings, Rep.	Hawley, Pro.	Allman, Pop.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Adams	3,686	3,863	88	47	3,716	3,384
Allegheny	14,931	53,406	792	2,942	30,867	45,788
Armstrong	2,441	4,808	137	63	3,512	4,709
Beaver	2,481	5,268	297	823	3,822	4,890
Bedford	2,944	4,404	87	34	3,684	4,301
Berks	13,909	10,452	305	495	18,602	10,077
Blair	3,546	7,692	358	153	5,265	7,407
Bradford	1,904	6,598	556	350	4,080	8,132
Bucks	7,104	8,702	226	39	8,390	8,239
Butler	2,605	4,867	404	167	4,161	5,019
Cambria	5,120	6,813	207	621	6,259	6,020
Cameron	551	849	31	7	701	829
Carbon	3,067	3,569	130	93	3,541	3,179
Centre	3,866	4,787	321	43	4,624	3,698
Chester	5,015	10,295	715	46	7,850	10,982
Clarion	3,572	3,163	181	65	3,746	2,543
Clearfield	5,068	6,095	725	583	6,108	4,765
Clinton	2,437	2,696	243	27	3,075	2,572
Columbia	4,269	2,935	348	48	4,929	2,336
Crawford	3,954	7,222	613	1,533	6,166	7,152
Cumberland	4,834	5,603	314	57	5,446	4,520
Dauphin	4,850	10,800	675	252	7,520	11,010
Delaware	4,826	11,411	454	10	5,520	9,272
Elk	2,100	2,026	48	42	2,126	1,438
Erie	5,197	9,707	507	1,049	7,589	8,918
Fayette	5,078	7,107	319	495	7,508	6,859
Forest	491	1,027	79	45	660	938
Franklin	3,561	5,633	167	63	4,965	5,725
Fulton	1,111	1,025	31	17	1,210	918
Greene	3,325	2,115	85	92	3,977	2,126
Huntingdon	1,882	4,059	186	281	2,675	3,994
Indiana	1,791	5,531	155	609	2,134	4,559
Jefferson	2,237	4,225	467	608	3,251	4,100
Juniata	1,528	1,786	77	146	1,695	1,621
Lackawanna	11,440	14,827	1,149	367	10,351	10,729
Lancaster	7,207	19,359	719	146	10,326	20,126
Lawrence	1,711	5,419	391	253	2,536	4,385
Lebanon	2,445	5,585	261	50	3,409	5,403
Lehigh	8,512	8,212	147	21	9,699	7,089
Luzerne	13,723	17,322	1,126	302	15,734	14,118
Lycoming	5,660	5,992	1,175	336	7,532	5,736
McKean	1,245	3,310	364	287	2,843	3,594
Mercer	3,987	6,876	409	471	4,931	5,874
Mifflin	1,660	2 295	90	16	2,029	2,175
Monroe	2,374	1,152	63	3	3,078	1,020
Montgomery	11,191	14,238	436	108	13,611	12,591
Montour	1,390	1,130	71	118	1,877	1,108
Northampton	9,296	8,399	343	181	10,320	6,892
N'thumberl'd	5,712	6,697	563	160	6,942	6,170
Perry	2,212	3,179	128	72	2,705	3,120
Philadelphia	54,069	139201	1,224	426	84,470	116685
Pike	974	642	11	4	1,150	477
Potter	1,411	2,528	189	579	1,699	2,315
Schuylkill	11,822	13,881	153	76	13,677	11,426
Snyder	1,042	2,156	31	15	1,511	2,307
Somerset	1,522	4,630	168	57	2,262	4,670
Sullivan	1,209	1,154	83	26	1,266	873
Susquehanna	1,771	4,045	387	356	3,383	4,531
Tioga	1,579	6,047	317	867	2,921	6,706
Union	997	2,089	82	106	1,569	2,308
Venango	1,764	3,739	920	272	3,288	4,099
Warren	1,457	3,806	419	373	2,735	3,838
Washington	5,284	8,362	475	529	6,847	8,060
Wayne	2,169	2,919	335	73	2,915	2,690
Westmorel'd	7,745	12,231	326	750	10,747	10,804
Wyoming	1,721	2,099	149	58	1,905	2,029
York	11,630	10,731	401	70	12,822	9,052
Total	333404	574801	23,443	19,484	452264	516011
Plurality	..	241397	..	..	..	63,747
Per cent	35.05	60.43	2.47	2.05	45.09	51.45
Scattering	..	..	..	..	34,734	
Whole vote	..	951,132	..	..	1,003,010	

Of the scattering vote for President in 1892 Bidwell, Pro., had 25,122; Weaver, Pop., 8,714; Wing, Soc. L., 898.

In 1895, for State Treasurer, Meyers, Dem., received 282,481; Haywood, Rep., 456,745; Berry, Pro., 20,779; Dawson, Pop., 7,802; Anton, Soc. L., 1,329. Haywood's plurality, 174,264.

PENNSYLVANIA—*Continued.*

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894. *Districts.*

I. County of Philadelphia (part). Callaghan, Dem., 10,995; Bingham, Rep., 26,957; Pugh, Pro., 171. Bingham's plurality, 15,962.

II. County of Philadelphia (part). Herzberg, Dem., 5,488; Adams, Rep., 17,550; Wright, Pro., 143. Adams' plurality, 12,062.

III. County of Philadelphia (part). McCullen, Dem., 6,980; Halterman, Rep., 13,443. Halterman's plurality, 6,463.

IV. County of Philadelphia (part). Muller, Dem., 16,056; Reyburn, Rep., 42,461; Daggy, Pro., 624. Reyburn's plurality, 26,405.

V. County of Philadelphia (part). Moffet, Dem., 12,530; Harmer, Rep., 38,986; Lucier, Pro., 316; Wright, Pop., 272. Harmer's plurality, 26,456.

VI. Counties of Chester and Delaware. Parke, Dem., 9,803; Robinson, Rep., 20,717; Berry, Pro., 1,513. Robinson's plurality, 10,914.

VII. Counties of Bucks and Montgomery. Todd, Dem., 18,087; Wanger, Rep., 22,913; Fritz, Pro., 629; Twining, Pop., 149. Wanger's plurality, 4,826.

VIII. Counties of Northampton, Monroe, Pike, and Carbon. Hart, Dem., 14,762; Kirkpatrick, Rep., 14,565; Packer, Pro., 479; Ackerman, Pop., 218. Hart's plurality, 197.

IX. Counties of Berks and Lehigh. Erdman, Dem., 25,273; Trexler, Rep., 19,325; Hill, Pop., 518. Erdman's plurality, 1,948.

X. County of Lancaster. Coyle. Dem., 7,181; Brosius, Rep., 19,266; Walter, Pro., 723. Brosius' plurality, 12,085.

XI. County of Lackawanna. Merrifield, Dem., 12,027; Scranton, Rep., 14,104; Richmond, Pro., 1,000; Smith, Pop., 481. Scranton's plurality, 2,077.

XII. County of Luzerne. Hines, Dem., 12,644; Leisenring, Rep., 18,114; Evans, Pro., 1,506. Leisenring's plurality, 5,470.

XIII. County of Schuylkill. Reilly, Dem., 11,718; Brumm, Rep., 13,947. Brumm's plurality, 2,229.

XIV. Counties of Dauphin, Lebanon, and Perry. Minick, Dem., 9,177; Woomer, Rep., 19,139; Forney, Pro., 1,176; Behney, Pop., 354. Woomer's plurality, 9,962.

XV. Counties of Bradford, Susquehanna, Wayne, and Wyoming. Stocker, Dem., 7,501; Wright, Rep., 15,651; Livisee, Pro., 1,085; Weston, Pop., 123. Wright's plurality, 8,150.

XVI. Counties of Tioga, Potter, Lycoming, and Clinton. Benson, Dem., 11,687; Leonard, Rep., 16,791; Sherwood, Pro., 1,676; Watkins, Pop., 1,049. Leonard's plurality, 5,104.

XVII. Counties of Northumberland, Columbia, Montour, and Sullivan. Buckalew, Dem., 11,783; Kulp, Rep., 12,677; Curry, Pro., 1,038; Arms, Pop., 242. Kulp's plurality, 894.

XVIII. Counties of Franklin, Fulton, Huntingdon, Juniata, Snyder, Union, and Mifflin. Smith, Dem., 11,778; Mahon, Rep., 19,388; Bieller, Pro., 5. Mahon's plurality, 7,610.

XIX. Counties of Adams, Cumberland, and York. Strubinger, Dem., 18,754; Stahle, Rep., 21,138; McIlhenny, Pro., 690. Stahle's plurality, 2,384.

XX. Counties of Cambria, Blair, Somerset, and Bedford. Burke, Dem., 12,592; Hicks, Rep., 23,969; Hocking, Pro., 849; Suskling, Pop., 680. Hicks' plurality, 11,377.

XXI. Counties of Westmoreland, Armstrong, Indiana, and Jefferson. Fairman, Dem., 14,107; Heiner, Rep., 24,754; Vankirk, Pro., 968; Fry, Pop., 1,902. Heiner's plurality, 10,647.

XXII. County of Allegheny (part). Wakefield, Dem., 7,430; Dalzell, Rep., 29,136; Karns, Pop., 1,291. Dalzell's plurality, 21,706.

XXIII. County of Allegheny (part). Semple, Dem., 3,420; Stone, Rep., 13,731; Stevenson, Pop., 541. Stone's plurality, 10,311.

XXIV. Counties of Fayette, Greene, Washington, and Allegheny (part). Sipe, Dem., 17,304; Acheson, Rep., 27,538; Gaddis, Pro., 995; Hutchinson, Pop., 2,321. Acheson's plurality, 10,234.

XXV. Counties of Beaver, Lawrence, Mercer, and Butler. Vanderlin, Dem., 10,435; Phillips, Rep., 22,156; White, Pro., 1,475; Kirker, Pop., 1,919. Phillips' plurality, 11,721.

XXVI. Counties of Crawford and Erie. Sibley, Dem., 13,265; Griswold, Rep., 15,729; Everson, Pro., 740. Griswold's plurality, 2,464.

XXVII. Counties of Venango, Warren, McKean, and Cameron. Parsons, Dem., 4,845; Stone, Rep., 11,717; McCalmot, Pro., 1,724; Blair, Pop., 906. Stone's plurality, 6,872.

XXVIII. Counties of Clarion, Forest, Elk, Clearfield, and Centre. Williams, Dem., 15,127; Arnold, Rep., 16,994; Watt, Pro., 1,429. Arnold's plurality, 1,797.

At Large (two Representatives voted for).—Henry L. Meyer, Dem., 328,677; Thomas Collins, Dem., 324,623; Geo. F. Huff, Rep., 566,249; Galusha A. Grow, Rep., 571,085; E. K. Kane, Pro., 23,501; L. G. Jordan, Pro., 22,982; V. A. Lotier, Pop., 17,820; B. F. Greenbaum, Pop., 17,299.

PRESENT STATE GOVERNMENT.

Governor, Daniel H. Hastings; Lieutenant-Governor, Walter Lyons; Secretary of the Commonwealth, James W. Latta; Treasurer, B. J. Haywood; Auditor-General, Amos H. Mylin—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, James P. Sterrett; Associate Justices, Henry Green, Henry W. Williams, James T. Mitchell, J. B. McCollum, John Dean, and D. Newlin Fell; Prothonotaries, Eastern District, Charles S. Greene; Middle District, William Pearson; Western District, George Pearson—all Republicans except Justice McCollum, who is a Democrat.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Republicans	33	134	167
Democrats	17	70	87
Republican majority.	16	64	80

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*	
1872. Pres...	212,041	349,589	....	1,630	137,548	R
1876. Pres...	366,204	384,148	7,204	1,318	17,944	R
1880. Pres...	407,428	444,704	20,668	1,939	37,276	R
1882. Gov...	355,791	315,589	23,996	5,196	20,202	D
1884. Pres...	392,785	473,804	16,992	15,283	81,019	R
1886. Gov...	369,634	412,285	4,835	32,458	42,651	R
			Lab.			
1888. Pres...	446,633	526,091	3,873	20,947	79,452	R
1889. Treas.	280,318	341,244	....	21,308	60,926	R
1890. Gov...	464,209	447,655	....	16,108	16,554	D
1891. Treas.	358,617	419,994	....	18,429	54,377	R
1892. Pres...	452,264	516,011	*S. L.* 898 *Pop.* 8,714		25,123	63,747 R
1893. Treas.	307,102	442,248	6,979	21,358	135,146	R
1894. Gov...	333,404	574,801	19,484	23,443	241,397	R
1895. Treas.	282,481	456,745	7,802	20,779	174,264	R

RHODE ISLAND.

Counties. (5.)	Governor, April, 1895.				President, 1892.	
	Littlefield, Dem.	Lippitt, Rep.	Quimby, Pro.	Boomer, S. L.	Cleveland, Dem.	Harrison, Rep.
Bristol	377	882	97	9	905	1,107
Kent	710	2,066	203	24	1,469	2,244
Newport	1,285	2,490	190	137	2,257	2,743
Providence	11,269	17,684	1,460	1,524	18,203	18,695
Washington	648	1,976	674	36	1,501	2,183
Total	14,289	25,098	2,624	1,730	24,335	26,972
Plurality	..	10,809	..	..	..	2,637
Per cent	32.42	56 91	5.92	4. 01	45.75	50.71
Scattering		379				1,881
Whole vote		44,11				53,188

The scattering vote for Governor in 1895 was for Foster, Pop.

The scattering vote for President in 1892 was Bidwell, Pro., 1,654; Weaver, Pop., 227.

The vote on a constitutional amendment in 1895 for biennial sessions of the Legislature was: approve, 7,449; reject, 10,603.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Oscar Lapham, Dem., 7,225; Melville Bull, Rep., 11,355; James Jefferson, Soc. L., 618; James A. Williams, Pro., 426; Bartholomew Vallette, Pop., 194. Bull's plurality, 4,130.

II. Lucius F. C. Garvin, Dem., 6,394; Warren O. Arnold, Rep., 11,306; J. B. Jordan, Pro., 720; Patrick Mulligan, Soc. L., 83; A. Matthews, Pop., 3. Arnold's plurality, 4,912.

PRESENT STATE GOVERNMENT.

Governor, Charles W. Lippitt; Lieutenant-Governor, Edwin R. Allen; Secretary of State, Charles P. Bennett; Attorney-General, Edward C. Dubois; General Treasurer, Samuel Clark; Adjutant-General, F. M. Sackett; Auditor, A. C. Landers; Superintendent of Education, T. B. Stockwell—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, Charles Matteson; Associate Justices, John H. Stiness, Pardon E. Tillinghast, George A. Wilbur, Horatio Rogers, and W. W. Douglas; Clerk of the Court, B. S. Blaisdell—all Republicans.

STATE LEGISLATURE, 1896.

	Senate.	*House.*	*Joint Ballot.*
Republicans	35	67	102
Democrats	3	5	8
Republican majority	32	62	94

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1872. President	5,329	13,665	....	....	*8,336 R
1876. President	10,712	15,787	....	....	*5,075 R
1880. President	10,779	18,195	236	....	7,416 R
1884. President	12,391	19,030	422	928	6,639 R
1886. Governor	9,944	14,340	....	2,585	4,396 R
1887. Governor	18,095	15,111	....	1,895	2,984 D
1888. Governor	17,444	20,768	....	1,336	3,324 R
			Lab.		
1888. President	17,530	21,968	18	1,250	4,438 R
			Law E.		
1889. Governor	21,289	16,870	3,597	1,346	4,419 D
1890. Governor	20,548	18,988	752	1,820	1,560 D
			Nat.		
1891. Governor	22,249	20,995	384	1,829	1,254 D
1892. Governor	25,429	27,466	186	1,580	2,037 R
			Pop.		
1892. President	24,335	26,972	227	1,654	2,637 R
1893. Governor	22,015	21,830	....	3,265	185 D
1894 Governor	22,650	28,957	223	2,241	6,307 R
1895. Governor	14,289	25,098	369	2,624	10,809 R
			Soc. L.		
			1,730		

* Majority.

SOUTH CAROLINA.

Counties. (35.)	Governor, 1894.		President, 1892.			Governor 1892.
	Evans, Dem.	Pope, Ind. Dem.	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.	Tillman, Dem.
Abbeville	1,491	329	2,359	138	1	2,317
Aiken	1,809	362	1,802	396	70	1,805
Anderson	1,402	342	2,248	193	144	2,314
Barnwell	1,648	667	2,137	549	40	2,028
Beaufort	801	437	175	268	..	684
Berkeley	895	201	1,037	1,171	31	1,648
Charleston	595	1,363	1,564	430	1	1,404
Chester	952	493	1,508	383	7	1,409
Chesterfield	1,053	301	1,494	382	24	1,466
Clarendon	1,103	200	2,192	364	..	2,116
Colleton	1,245	280	1,312	472	..	1,670
Darlington	953	676	1,810	102	24	1,666
Edgefield	1,902	417	2,679	26	100	2,755
Fairfield	778	403	1,041	204	2	955
Florence	1,059	573	1,609	293	..	1,487
Georgetown	276	782	552	888	1	710
Greenville	1,602	517	3,026	600	60	2,881
Hampton	672	212	1,097	254	..	1,142
Horry	769	1,003	..	..	..	1,231
Kershaw	846	308	1,107	358	8	1,055
Lancaster	1,275	419	1,744	624	124	1,725
Laurens	1,319	160	1,772	173	10	1,612
Lexington	1,230	576	1,287	71	243	1,463
Marion	448	331	1,737	466	158	1,699
Marlborough	788	166	1,004	262	171	1,207
Newberry	1,191	791	1,534	293	62	1,494
Oconee	135	450	909	220	428	1,258
Orangeburg	2,383	491	2,786	838	7	2,492
Pickens	718	174	603	129	464	1,014
Richland	582	1,091	788	146	..	720
Spartanburg	2,482	1,119	3,515	551	129	3,313
Sumter	860	476	1,535	639	8	1,273
Union	1,418	517	1,339	356	56	1,337
Williamsburg	954	295	1,178	787	31	1,290
York	1,273	356	2,212	319	3	2,033
Total	39,507	17,278	54,692	13,245	2,407	56,673
Plurality	22,229	..	41,347	..	..	..
Per cent	69.57	30.43	77.62	18.94	3.42	..
Whole vote	56,785		70,444			..

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Berkeley (part), Charleston (part), Colleton (part), Lexington, and Orangeburg (part). William Elliott, Dem., 5,630; G. W. Murray, Rep., 3,913. Elliott's majority, 1,737.

II. Counties of Aiken, Barnwell, Colleton (part), Edgefield, and Hampton. W. J. Talbert, Dem., 5,942; scattering, 31. Talbert's majority, 5,911.

III. Counties of Abbeville, Anderson, Newberry, Oconee, and Pickens. Asbury C. Latimer, Dem., 5,778; R. Moorman, Rep., 985; H. H. Evans, Pop., 342. Latimer's plurality, 4,793.

IV. Counties of Fairfield, Greenville, Laurens, Richland, Spartanburg (part), and Union (part). Stanyarne Wilson, Dem., 8,425; L. D. Melton, Rep., 2,771; scattering, 28. Wilson's plurality, 5,654.

V. Counties of Chester, Chesterfield, Kershaw, Lancaster, Spartanburg (part), Union (part), and York. T. I. Strait, Ind. Dem., 6,141; W. R. Davie, Dem., 1,163; G. G. Alexander, Rep., 1,545; G. W. Chalk, 179; scattering, 58. Strait's plurality, 4,596.

VI. Counties of Clarendon, Darlington, Florence, Horry, Marion, Marlborough, and Williamsburg (part). J. L. McLaurin, Dem., 8,171; J. P. Wilson, Rep., 2,452; scattering, 7. McLaurin's plurality, 5,719.

VII. Counties of Beaufort, Berkeley (part), Charleston (part), Colleton (part), Georgetown, Orangeburg (part), Richland, Sumter, and Williamsburg (part). J. W. Stokes, Dem., 7,358; T. B. Johnson, Rep., 2,656; scattering, 70. Stokes' plurality, 4,702.

SOUTH CAROLINA—*Continued.*

PRESENT STATE GOVERNMENT.

Governor, J. Gary Evans; Lieutenant-Governor, W. H. Timmerman; Secretary of State, D. H. Tompkins; Attorney-General, G. W. Buchanan; Treasurer, W. T. C. Bates; Comptroller, James Norton; Superintendent of Education, W. D. Mayfield; Adjutant-General, J. Gray Watts—all Reform or Tillman Democrats.

JUDICIARY.

Supreme Court: Chief Justice, Henry McIver; Justices, Eugene B. Gary and Y. J. Pope; Clerk, A. M. Boozer—all Democrats.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Ref. (Tillman) Dem	29	104	133
Independent Dem..	7	17	24
Republicans.....	..	3	3
Reform Dem. Maj	22	84	106

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*		*Maj.*
1872. President...	22,683	72,290	....	49,607 R
1876. President.....	91,540	92,081	....	641 R
1880. President.....	112,312	58,071	....	54,241 D
1884. President.....	69,845	21,733	....	48,112 D
1886. Governor.....	33,111	....	....	33,111 D
1888. President.....	65,825	13,736	....	52,089 D
	Ind. Dem.			
1890. Governor.....	59,159	14,828	....	44,331 D
	Rep.	*Pop.*		*Plu.*
1892. President.....	54,692	13,345	2,407	41,347 D
	Ind. Dem.			*Maj.*
1894. Governor.....	39,507	17,278	....	22,229 D

SOUTH DAKOTA.

Counties. (52.)	Governor, 1894. Ward, Dem.	Sheldon, Rep.	Howe, Peo.	Alexander, Pro.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Aurora..	157	442	350	21	207	461
Beadle.....	189	1,118	582	43	206	984
Bon Homme..	162	1,054	728	25	260	879
Brookings	129	1,070	1,008	77	189	1,082
Brown	264	1,730	1,613	35	279	1,446
Brule.....	483	613	242	6	200	538
Buffalo.....	6	100	74	3	13	78
Butte.....	45	275	241	5	28	154
Campbell.	17	541	393	4	77	390
Charles Mix ..	100	503	331	10	115	516
Clark.....	98	802	702	25	197	731
Clay	112	1,012	876	46	164	918
Coddington...	424	1,104	161	47	408	882
Custer.....	232	528	290	6	166	503
Davison.....	86	637	678	40	120	569
Day.....	95	1,061	1,167	34	362	752
Deuel	137	575	485	22	122	441
Douglas.....	73	624	396	4	109	541
Edmunds.....	209	501	285	10	156	386
Fall River.....	227	636	192	10	262	569
Faulk	121	608	149	12	107	473
Grant	63	973	673	9	188	605
Hamlin.....	73	688	437	14	161	537
Hand.....	59	639	586	6	70	526
Hanson.....	339	413	391	10	196	378
Hughes.....	104	529	81	3	102	459
Hutchinson...	329	1,366	66	13	254	1,034
Hyde.....	44	237	60	6	51	184
Jerauld.....	21	297	377	21	45	327
Kingsbury.....	117	818	923	45	175	951
Lake.....	109	766	744	22	196	742
Lawrence.....	496	1,881	1,612	23	546	2,140
Lincoln.....	189	1,424	830	20	206	1,130
Lyman.	45	139	53	3	..	....
Marshall.....	60	404	456	12	262	573
McCook.....	467	671	516	15	221	487
McPherson...	78	772	273	13	114	477
Meade.....	206	425	551	12	128	427
Miner.....	299	541	378	11	290	456
Minnehaha....	646	2,580	1,379	71	484	2,208
Moody	62	764	662	21	96	735

SOUTH DAKOTA—*Continued.*

Counties.	Governor, 1894. Ward, Dem.	Sheldon, Rep.	Howe, Peo.	Alexander, Pro.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Pennington...	202	732	610	11	147	959
Potter.....	107	359	212	3	57	320
Roberts.....	75	1,065	576	23	65	538
Sanborn.....	44	509	512	21	95	564
Spink	109	1,211	1,046	40	171	1,132
Stanley.....	79	115	9	2	39	278
Sully.....	28	286	185	4	29	76
Turner.....	386	1,486	332	40	429	1,108
Union	215	1,135	1,002	13	241	860
Walworth	27	322	252	6	45	187
Yankton	322	1,320	859	13	228	1,166
Total.....	8,756	40,401	26,568	1,011	9,081	34,888
Plurality.	..	13,833	..	..	..	8,344
Per cent.....	11.41	52.64	34.26	1.32	12.84	49.40
Whole vote.		76,736			70,618	

The vote on the constitutional amendment to permit women to vote for school officers was: Yeas, 17,010; nays, 22,682.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Two Representatives in Congress were elected at large in 1894, the vote being as follows: W. A. Lynch, Dem., 8,102; R. F. Connor, Dem., 8,041; John A. Pickler, Rep., 40,623; Robert J. Gamble, Rep., 40,353; J. E. Kelly, Pop., 27,383; F. Knowles, Pop., 27,354; A. Jamieson, Pro., 823; G. A. Ragan, Pro., 872. Pickler over Kelly, 13,240. Gamble over Knowles, 13,029.

PRESENT STATE GOVERNMENT.

Governor, Charles H. Sheldon; Lieutenant-Governor, Charles N. Herried; Secretary of State, Thomas Thorson; Treasurer, Kirk G. Phillips; Auditor, J. E. Hipple; Attorney-General, Coe I. Crawford; Adjutant-General, George A. Silsby; Superintendent of Public Instruction, Frank Crane—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, Dighton Corson; Justices, A. G. Kellam and H. G. Fuller; Clerk, Ivan W. Goodner—all Republicans.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Republicans.....	33	68	101
Populists.....	10	15	25
Republican majority.	23	53	76

VOTE OF THE TERRITORY AND STATE SINCE 1886.

		Dem.	*Rep.*	*F. A.*	*Maj.*	
1886.	Congress*.....	22,339	43,365	....	21,026	R
1888.	Congress*.....	25,044	44,906	....	19,862	R
1889.	Governor.	23,840	53,964	....	30,124	R
1890.	Governor.	18,484	34,487	24,591	†9,896	R
1891.	Congress.....	7,199	17,614	14,587	†3,027	R
				Pop.		
1892.	President.....	9,081	34,888	26,544	†8,344	R
		Dem.	*Rep.*	*Pop.*	*Plu.*	
1894.	Gov...	8,756	40,401	26,568	1,011	13,833 R

* The vote of 1886 and 1888 was that of the counties of Dakota Territory which now compose the State of South Dakota. † Plurality.

TENNESSEE.

Counties. (96.)	Governor, 1894. Turney, Dem.	Evans, Rep.	Mims, Pop.	President, 1892. Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.
Anderson	563	1,592	16	607	1,562	23
Bedford.	1,670	1,596	199	2,154	1,470	115
Benton	912	699	214	1,001	563	241
Bledsoe	440	765	3	505	720	12
Blount	643	2,232	58	831	1,935	64
Bradley	770	1,547	86	871	1,522	68
Campbell	246	1,803	21	813	1,561	42
Cannon	829	627	93	1,092	554	63

TENNESSEE—*Continued.*

Counties.	Governor, 1894.			President, 1892.		
	Turney, Dem.	Evans, Rep.	Mims, Pop.	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.
Carroll	1,642	2,394	392	1,636	2,057	552
Carter	517	2,018	11	479	1,877	..
Cheatham	730	380	479	732	242	554
Chester	699	545	280	737	480	267
Claiborne	888	1,480	90	986	1,437	144
Clay	607	409	65	743	391	96
Cocke	690	1,960	161	873	1,831	22
Coffee	955	461	278	1,415	414	297
Crockett	924	1,043	88	1,271	830	261
Cumberland	310	688	7	339	632	16
Davidson	5,412	2,478	1,491	8,392	2,993	371
Decatur	758	766	61	860	667	85
De Kalb	1,226	1,365	108	1,374	1,283	129
Dickson	920	508	397	1,385	494	312
Dyer	1,240	518	599	1,848	487	599
Fayette	1,701	306	110	2,167	660	191
Fentress	189	617	93	223	525	149
Franklin	1,476	598	738	1,895	577	596
Gibson	2,224	1,257	688	3,085	1,299	924
Giles	1,933	1,090	383	2,722	1,551	685
Grainger	466	1,152	145	881	1,342	154
Greene	1,606	2,559	121	2,298	2,744	100
Grundy	711	211	77	779	236	26
Hamblen	647	1,134	79	913	1,164	105
Hamilton	2,851	5,010	284	3,760	3,165	155
Hancock	254	900	74	421	971	140
Hardeman	1,130	512	440	1,940	789	508
Hardin	1,008	1,852	35	1,126	1,537	146
Hawkins	1,377	2,063	78	1,710	1,847	25
Haywood	947	76	164	1,676	662	223
Henderson	902	1,760	85	1,044	1,535	..
Henry	2,118	1,208	343	2,205	963	515
Hickman	870	698	233	1,179	554	301
Houston	481	237	110	704	206	83
Humphreys	745	276	405	1,178	243	366
Jackson	1,141	481	336	1,383	451	346
James	207	626	30	263	518	28
Jefferson	740	2,328	79	764	2,058	186
Johnson	177	1,191	1	208	1,100	13
Knox	3,274	4,597	170	3,907	4,169	126
Lake	265	29	19	468	6	32
Lauderdale	1,335	261	468	1,218	967	690
Lawrence	1,021	1,015	4	1,231	758	96
Lewis	182	140	15	231	95	24
Lincoln	1,720	724	904	2,429	590	806
Loudon	390	1,254	77	491	1,037	44
Macon	457	932	43	648	1,036	151
McMinn	1,174	1,942	95	1,336	1,842	92
McNairy	798	1,170	292	1,132	1,143	458
Madison	2,556	584	462	2,569	899	468
Marion	937	1,578	40	1,201	1,457	47
Marshall	2,069	648	536	2,185	685	402
Maury	2,043	1,312	443	3,191	1,359	313
Meigs	536	550	80	564	561	124
Monroe	1,245	1,489	79	1,367	1,414	167
Montgomery	1,557	1,726	867	2,405	1,927	983
Moore	542	47	179	717	62	213
Morgan	249	792	47	302	681	37
Obion	1,736	712	747	2,694	771	984
Overton	1,088	685	36	1,287	586	114
Perry	673	554	45	710	371	68
Pickett	399	452	..	398	427	..
Polk	597	763	43	656	694	58
Putnam	1,086	875	195	1,089	682	267
Rhea	874	1,122	52	1,095	1,163	102
Roane	616	2,320	185	804	1,795	178
Robertson	1,260	809	651	1,938	879	604
Rutherford	1,958	1,781	1,127	2,511	1,210	594
Scott	131	1,336	3	156	1,198	76
Sequatchie	243	213	21	376	189	15
Sevier	372	2,941	28	460	2,248	44
Shelby	2,724	796	163	6,307	1,094	277
Smith	1,606	859	540	1,598	847	535
Stewart	871	378	423	1,251	387	348
Sullivan	1,914	1,350	194	2,281	1,304	139
Sumner	1,683	618	524	2,121	677	775
Tipton	1,376	295	684	2,199	690	639
Trousdale	506	222	67	622	240	106
Unicoi	93	669	2	87	500	1
Union	464	1,579	68	457	1,368	79
Van Buren	300	121	46	360	89	36
Warren	1,280	668	399	1,568	633	367
Washington	1,277	1,922	34	1,722	2,056	44
Wayne	426	1,113	31	661	1,156	55
Weakley	1,882	1,297	476	2,648	1,644	578
White	1,302	550	353	1,273	539	399
Williamson	1,675	474	597	1,992	575	353
Wilson	1,803	884	237	2,523	1,142	321
Total	104356	105104	23,092	138874	100331	23,447
Plurality	..	748	..	38,543	..	..
Per cent	44.87	45.19	9.94	51.91	37.56	8.72
Scattering		23,092			4,851	
Whole vote		235,093			267,503	

The scattering vote for President in 1892 was for Bidwell, Pro.

The vote for Governor in 1894 as reported above was that of the face of the returns as officially announced. A recount by the Legislature resulted in the rejection of certain returns for irregularities and the election of Turney, Dem.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Carter, Claiborne, Cocke, Grainger, Greene, Hamblen, Hancock, Hawkins, Johnson, Sullivan, Unicoi, and Washington. Thad. A. Cox, Dem., 8,542; W. A. Anderson, Rep., 18,017; R. S. Cheever, Pro., 2,662. Anderson's plurality, 9,475.

II. Counties of Anderson, Blount, Campbell, Jefferson, Knox, Loudon, Morgan, Roane, Scott, Sevier, and Union. John C. Houk, Reg. Rep., 13,191; Henry R. Gibson, Ind. Rep., 16,215; J. M. Meeks, Pop., 632; W. G. Olinger, Pro., 414. Gibson's plurality, 3,024.

III. Counties of Bledsoe, Bradley, Franklin, Grundy, Hamilton, James, McMinn, Marion, Meigs, Monroe, Polk, Sequatchie, Van Buren, Warren, and White. H. C. Snodgrass, Dem., 13,947; Foster V. Brown, Rep., 17,019; F. P. Dickey, Pop., 1,869. Brown's plurality, 3,072.

IV. Counties of Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Sumner, Trousdale, and Wilson. Benton McMillin, Dem., 11,965; John A. Denton, Rep., 10,082. McMillin's majority, 1,883.

V. Counties of Bedford, Cannon, Coffee, De Kalb, Lincoln, Marshall, Moore, and Rutherford. James D. Richardson, Dem., 11,440; R. S. Montgomery, Rep., 320; W. W. Irwin, Pop., 9,543. Richardson's plurality, 1,897.

VI. Counties of Cheatham, Davidson, Houston, Humphreys, Montgomery, Robertson, and Stewart. Joseph E. Washington, Dem., 11,234; Tip Gamble, Rep., 4,798; T. W. Lewis, Pop., 4,782. Washington's plurality, 6,436.

VII. Counties of Dickson, Giles, Hickman, Lawrence, Lewis, Maury, Wayne, and Williamson. Nicholas N. Cox, Dem., 9,098; H. F. Farris, Rep., 6,366; J. K. P. Blackburn, Pop., 1,844. Cox's plurality, 2,732.

VIII. Counties of Benton, Carroll, Chester, Decatur, Hardin, Henderson, Henry, Madison, McNairy, and Perry. B. A. Enloe, Dem., 12,243; John E. McCall, Rep., 13,064. McCall's majority, 821.

IX. Counties of Crockett, Dyer, Gibson, Haywood, Lake, Lauderdale, Obion, and Weakley. J. C. McDearmon, Dem., 10,634; Atwood Pierson, Pop., 7,982. McDearmon's majority, 2,651.

TENNESSEE—*Continued.*

X. Counties of Fayette, Hardeman, Shelby, and Tipton. Josiah Patterson, Dem., 10,634; J. A. Brown, Rep., 1,955; R. J. Rawlings, Pro., 1,454. Patterson's plurality, 8,679.

The total vote in 1894 for Representatives in Congress was: Democratic, 99,737; Republican, 101,017; Populist, 26,453; Prohibition, 4,530.

PRESENT STATE GOVERNMENT.

Governor, Peter Turney, Dem.; Secretary of State, William S. Morgan; Treasurer, Ed. B. Craig; Commissioner of Agriculture, T. F. P. Alleson; Superintendent of Public Instruction, S. G. Galbreath; Comptroller, James A. Harris; Adjutant-General, Charles Sykes; Attorney-General, G. W. Pickle—all Democrats.

JUDICIARY.

Supreme Court: Chief Justice, David L. Snodgrass; Justices, W. C. Caldwell, John S Wilkes, W. K. McAllister, and W. D. Beard; Court of Chancery Appeals: Justices, M. M. Neil, S. F. Wilson, R. M. Baxton, Jr.; Clerk, A. W. McMillan—all Democrats.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	20	60	80
Republicans	10	32	42
Populists	3	7	10
Democratic majority.	7	21	28

VOTE OF THE STATE SINCE 1868.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1868. Pres.	26,311	56,757	....	....	*30,446 R
1870. Gov.	78,979	41,500	....	....	*37,479 D
1872. Pres.	94,391	83,655	....	....	10,736 D
1874. Gov.	103,061	55,843	....	....	*47,218 D
1876. Pres.	133,166	89,566	....	....	43,600 D
1880. Pres.	128,191	107,677	5,917	....	20,514 D
	Debt-Paying		*Non-Credit*		
	Dem.		*Dem.*		
1880. Gov.	79,003	103,971	3,614	57,546	24,968 R
1882. Gov.	120,637	93,168	9,180	4,814	27,469 D
	Dem.			*Pro.*	
1884. Pres.	133,270	124,090	957	1,151	9,180 D
1886. Sup. Jud.	156,150	122,431	....	....	33,719 D
1886. Gov.	126,628	109,835	....	....	16,793 D
1888. Gov.	156,799	139,014	....	6,983	17,685 D
1888. Pres.	158,779	138,988	48	5,969	19,791 D
1890. Gov.	113,549	76,081	....	11,082	37,468 D
			I. Dem.		
1892. Gov.	127,247	100,629	31,515	5,427	26,618 D
			Pop.		
1892. Pres.	138,874	100,331	23,447	4,851	38,543 D
1894. Gov.	104,356	105,104	23,092	....	†748 R

* Majority. † A recount of the vote by the Legislature resulted in the rejection of certain returns for irregularities and elected Turney Governor.

TEXAS.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

I. Joseph C. Hutcheson, Dem., 14,920; J. J. Burroughs, Pop., 10,090; L. E. Dunn, Rep., 2,164. II. Samuel B. Cooper, Dem., 23,273; B. A. Calhoun, Pop., 16,223. III. Charles H. Yoakum, Dem., 15,462; J. M. Perdue, Pop., 12,411. IV. David B. Culberson, Dem., 15,873; J. H. Davis, Pop., 14,515; H. S. Sanderson, Rep., 1,726. V. Joseph W. Bailey, Dem., 19,723; U. M. Browder, Pop., 13,540; W. S. Farmer, Rep., 1,517. VI. Jo Abbott, Dem., 19,965; J. C. Kearby, Pop., 19,621; B. O. James, Rep., 908. VII. Geo. C. Pendleton, Dem., 18,822; I. N. Barber, Pop., 17,092. VIII. Charles K. Bell, Dem., 16,480; C. H. Jenkins, Pop., 16,104. IX. Joseph D. Sayers, Dem., 18,460; W. O. Hutcheson, Pop., 16,591. X. Miles Crowley, Dem., 12,177; J. C. McBride, Pop., 7,847; A. J. Rosenthal, Rep., 10,874. XI. William H. Crain, Dem., 17,946; V. Weldon, Ind., 16,089. XII. A. W. Houston, Dem., 11,045; A. V. Gates, Pop., 4,213; G. H. Noonan, Rep., 11,958. XIII. J. V. Cockrell, Dem., 13,687; J. M. Dean, Dem., 5,788; D. B. Gilliland, Pop., 13,321; B. B. Kenyon, Rep., 1,565.

For counties composing each congressional district see ALMANAC for 1895.

TEXAS—*Continued.*

Counties. (261.)	Governor, 1894. Culb'rson, Dem.	Mak'm son,* Rep.	Schm't Ind. *Rep.	Nugent, Pop.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Anderson	1,662	198	..	1,971	1,703	840
Angelina	1,077	49	..	750	841	53
Aransas	161	82	..	148	252	91
Archer	382	26	5	202	416	..
Armstrong	131	3	..	76	243	4
Atascosa	652	5	..	650	536	2
Austin	1,652	1,152	5	517	2,012	904
Bandera	255	117	..	322	277	50
Bastrop	1,267	952	23	1,811	1,435	1,267
Baylor	279	11	1	141	460	30
Bee	754	75	..	375	760	89
Bell	3,536	184	162	3,026	4,317	510
Bexar	4,813	2,005	696	1,586	4,883	1,239
Blanco	426	6	90	463	509	30
Borden	66	..	..	30	62	..
Bosque	1,275	113	20	1,290	1,688	188
Bowie	1,907	331	..	1,700	1,664	854
Brazoria	..	..	..	..	549	1,229
Brazos	1,304	1,412	..	702	1,403	1,207
Brewster	192	71	2	2	218	15
Briscoe	96	..	2	73	98	..
Brown	1,128	83	..	926	1,486	110
Burleson	1,073	746	..	1,272	1,083	685
Burnet	855	61	..	984	1,173	87
Caldwell	1,485	186	..	1,539	1,653	380
Calhoun	146	60	..	50	158	45
Callahan	553	1	28	635	707	58
Cameron	2,763	491	..	..	1,977	995
Camp	640	441	4	335	444	576
Carson	97	..	..	30	134	11
Cass	1,367	451	15	1,789	1,580	549
Castro	63	..	..	3	84	5
Chambers	281	100	..	123	241	31
Cherokee	1,614	270	1	1,803	1,926	715
Childress	219	9	..	157	380	22
Clay	943	2	37	808	1,059	179
Coke	146	..	..	256	197	..
Coleman	690	37	..	514	902	49
Collin	4,061	518	9	2,793	4,988	976
Collingsworth	97	2	2	98	141	8
Colorado	1,234	1,278	..	938	1,369	1,109
Comal	759	176	215	84	680	299
Comanche	1,372	64	..	1,586	1,482	51
Concho	109	21	4	49	151	28
Cooke	2,399	154	12	1,429	2,806	391
Coryell	1,591	124	..	1,445	1,848	126
Cottle	74	2	..	61	} 69	..
Crockett‡	128	114	..	17		
Crosby	77	..	..	53	141	5
Dallam	27	2	..	10	14	..
Dallas	5,676	636	455	3,565	7,858	1,975
Deaf Smith	75	..	..	11	101	..
Delta	657	96	1	1,230	753	124
Denton	2,246	126	372	1,083	2,894	433
De Witt	1,621	610	1	1,132	1,311	497
Dickens	82	6	..	22	91	3
Dimmit	70	22	..	85	..	..
Donley	172	14	21	120	227	50
Duval	307	493	..	1	354	63
Eastland	1,069	61	..	1,114	1,310	91
Ector	43	9	..	4	53	17
Edwards	143	66	12	180	248	31
Ellis	3,406	364	4	2,487	4,785	761
El Paso‡	1,660	1,075	17	127	..	..
Erath	1,859	179	..	2,140	2,124	214
Falls	2,154	711	19	1,810	2,205	1,290
Fannin	3,589	488	..	3,475	4,650	1,172
Fayette	2,867	2,016	96	1,144	3,408	1,690
Fisher	220	..	..	208	313	1
Floyd	133	5	..	153	270	5
Foard	154	8	..	139	167	5
Fort Bend	..	..	..	..	390	524
Franklin	647	3	..	482	785	25
Freestone	1,132	814	..	980	1,301	774
Frio	275	88	..	345	300	46
Galveston	3,870	1,666	..	1,502	4,361	1,713
Gillespie	260	653	23	473	618	351
Glasscock	30	2	..	58	..	..
Goliad	497	344	20	530	453	286

*Makemson. †Schmitz. ‡No returns from 1892 election.

TEXAS—*Continued.*

Counties.	Governor, 1894. Culberson, Dem.	Mak'm son.* Rep.	Schm't Ind. Rep.*	Nugent, Pop.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Gonzales	1,698	300	..	2,226	1,576	204
Grayson	4,747	1,285	69	2,200	6,542	2,074
Greer	610	21	..	806	834	35
Gregg	593	236	..	637	691	640
Grimes	1,928	520	..	1,669	184	1,332
Guadalupe	1,382	777	203	672	1,663	391
Hale†	191	6	7	79	..	..
Hall†	149	10	..	128	..	..
Hamilton	884	82	..	1,019	998	46
Hansford	12	20	..	7	16	10
Hardeman	330	19	6	186	602	38
Hardin	355	42	..	555	446	189
Harris	4,675	1,381	351	1,328	4,493	1,323
Harrison	4,362	109	..	169	1,047	1,440
Hartley	102	6	..	30	111	2
Haskell	230	10	..	72	346	10
Hays	1,294	90	1,163	37	1,349	291
Hemphill	119	35	..	1	116	34
Henderson	1,038	242	..	1,165	1,059	307
Hidalgo	835	12	..	1	678	81
Hill	2,819	228	13	2,563	3,706	406
Hood	748	51	..	624	802	16
Hopkins	1,877	86	2	2,002	1,988	344
Howard	227	36	2	177	1,459	601
Houston	1,655	299	..	1,900	351	..
Hunt	3,464	196	137	2,605	4,146	756
Irion	118	27	..	50	117	6
Jack†	859	101	..	936	..	..
Jackson	276	247	..	203	232	300
Jasper	456	295	..	382	407	97
Jeff Davis	74	37	98	2	103	110
Jefferson	709	498	45	269	661	534
Johnson	2,572	52	53	2,318	2,878	197
Jones	381	6	..	506	444	9
Karnes	567	114	1	613	458	121
Kaufman	2,494	133	23	1,114	3,133	759
Kendall	155	213	158	198	211	224
Kent†	34	..	..	85	..	..
Kerr	391	243	..	247	452	108
Kimble	136	38	..	200	217	47
King	68	..	..	10	76	..
Kinney	186	46	275	1	356	236
Knox	224	..	..	77	282	1
Lamar	3,619	730	26	2,524	4,322	1,412
Lampasas	556	51	19	815	582	78
La Salle	340	109	..	25	302	85
Lavaca	1,707	384	5	2,133	2,016	357
Lee	799	718	3	853	1,038	391
Leon	1,138	254	..	1,162	1,241	638
Liberty	338	348	..	329	332	283
Limestone	1,808	277	19	2,034	2,365	576
Lipscomb	91	26	..	1	100	57
Live Oak	272	12	..	224	218	15
Llano	683	7	..	643	861	12
Loving†	17	..	..	7	..	..
Lubbock	71	..	..	19	84	5
Madison	510	79	..	978	617	..
Marion	852	612	47	509	597	1,881
Martin	87	6	..	15	123	14
Mason	382	130	74	333	470	154
Matagorda	134	274	..	44	192	470
Maverick	333	181	..	274	491	234
McCulloch	333	13	18	244	411	12
McLennan	3,569	580	129	2,621	5,105	1,769
McMullen	105	18	2	55	148	7
Medina	435	253	132	344	749	..
Menard	217	11	39	128	231	19
Midland	201	11	1	139	175	20
Milam	2,376	638	5	2,581	2,140	824
Mills	471	34	..	631	559	27
Mitchell	232	98	..	101	426	109
Montague	2,005	69	1	1,936	2,632	123
Montgomery	994	568	..	856	975	602
Moore	27	1	..	3	35	2
Morris	658	84	..	649	614	101
Motley	104	4	..	38	135	11
Nacogdoches	1,664	94	..	1,666	1,263	280
Navarro	2,852	414	30	3,475	2,867	929
Newton	413	228	50	129	464	133
Nolan	207	4	..	128	217	3

TEXAS—*Continued.*

Counties.	Governor, 1894. Culberson, Dem.	Mak'm son,* Rep.	Schm't Ind. Rep.*	Nugent, Pop.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Nueces	1,297	318	5	163	1,129	273
Ochiltree	28	8	..	2	36	9
Oldham	63	..	..	1	64	..
Orange	426	231	22	228	553	65
Palo Pinto	755	12	1	780	947	69
Panola	1,126	63	..	673	1,317	349
Parker	1,766	3	112	2,127	2,590	228
Pecos	201	38	59	33	275	50
Polk	943	349	2	958	870	445
Potter	168	13	..	107	270	38
Presidio	737	..	131	1	852	211
Rains	403	85	..	531	353	70
Randall	84	..	..	75	64	5
Red River	1,859	730	1	1,873	2,051	962
Reeves	455	40	..	160	398	33
Refugio	153	85	..	63	142	29
Roberts†	65	17	..	3	..	..
Robertson	1,931	2,390	7	968	1,665	2,205
Rockwall	780	54	1	379	839	19
Runnels	382	17	..	247	554	52
Rusk	1,563	926	..	637	1,805	1,305
Sabine	389	2	..	620	357	..
San Augustine	545	99	..	745	425	111
San Jacinto	452	147	..	793	291	406
San Patricio	491	28	..	147	486	54
San Saba	566	66	..	503	653	51
Scurry	191	3	..	150	302	8
Shackelford	247	42	..	181	326	68
Shelby	1,576	..	..	..	1,065	155
Sherman	16	6	..	2	10	6
Smith	2,781	856	1	1,724	2,827	1,815
Somervelle	240	..	..	394	258	3
Starr	1,247	567	..	..	689	952
Stephens	592	3	..	471	667	2
Sterling	94	2	..	74	165	..
Stonewall	92	6	..	78	144	4
Sutton	148	..	82	67	177	..
Swisher	107	5	..	95	150	21
Tarrant	4,126	394	..	3,018	4,740	1,153
Taylor	720	98	..	630	943	125
Throckmorton	156	22	..	103	192	15
Titus	794	33	..	993	772	118
Tom Green†	565	262	..	350	..	..
Travis	3,586	733	21	2,840	3,631	1,929
Trinity	671	166	1	661	644	202
Tyler	..	..	..	..	1,218	426
Upshur	1,088	123	..	1,066	1,119	229
Uvalde	490	156	2	217	706	86
Val Verde	408	335	31	41	419	334
Van Zandt	1,480	99	..	1,621	1,672	104
Victoria	801	870	..	284	916	742
Walker	864	459	..	1,004	838	477
Waller	610	917	..	737	573	814
Ward	79	13	..	25	59	12
Washington	2,356	1,939	57	834	2,359	1,797
Webb	1,452	920	1	134	1,550	233
Wharton	369	951	..	89	285	784
Wheeler	142	19	..	32	141	39
Wichita	666	104	..	418	1,080	234
Wilbarger	697	6	45	358	1,090	115
Williamson	2,568	1,024	3	2,287	3,176	781
Wilson	907	85	..	1,285	963	90
Wise	2,172	92	5	2,283	2,605	304
Wood	1,513	121	21	1,351	1,401	108
Young	640	28	..	405	637	42
Zapata†	324	14	..	..	..	..
Zavala	116	4	..	32	146	3
Total	241882	55,402	5,026	159224	239148	77,478
Plurality	82,638	..	..	...	139460	..
Per cent	49.50	12.65	1.15	36.37	56.61	18.31
Scattering			3,266		‡105,822	
Whole vote			437,806		422,448	

*The candidates were Makemson and Schmitz.
†No returns from 1892 election. ‡Other vote in 1892—Weaver, Pop., 99,688; Bidwell, Pro., 2,165; Harrison, Lily White Rep., 3,969.

Of the scattering vote for Governor in 1894, Dunn, Pro., received 2,190.

TEXAS—*Continued.*

PRESENT STATE OFFICERS.

Governor, Charles A. Culberson; Lieutenant-Governor, George T. Jester; Secretary of State, Allison Mayfield; Treasurer, W. B. Wortham; Comptroller, R. W. Finley; Superintendent of Public Instruction, J. M. Carlisle; Commissioner of Agriculture, A. J. Rose; Adjutant-General, W. H. Mabry; Commissioner of General Land Office, A. J. Baker; Attorney-General, M. M. Crane—all Democrats.

JUDICIARY.

Supreme Court: Chief Justice, Reuben R. Gaines; Associate Justices, Leroy G. Denman and Thomas J. Brown; Clerk, Chas. S. Morse—all Democrats.

STATE LEGISLATURE, 1895.

The State Senate is composed of 29 Democrats and 2 Populists; the House, 103 Democrats, 3 Republicans, and 22 Populists.

VOTE OF THE STATE SINCE 1872.

		Dem.	*Rep.*	*Gr.*	*Pro.*	*Maj.*	
1872.	Pres...	66,455	47,426	....	....	19,029	D
1876.	Pres...	104,755	44,800	....	....	59,955	D
1878.	Gov....	158,933	23,402	55,002	....	*103,931	D
1880.	Pres...	156,428	57,893	27,405	....	*98,535	D
1884.	Pres...	225,309	93,141	3,321	3,538	*132,168	D
1886.	Gov....	228,776	65,236	....	19,186	*163,540	D
				Labor.			
1888.	Pres...	234,883	88,422	29,459	4,749	*146,461	D
1890.	Gov....	262,432	77,742	....	2,463	*184,690	D
				Pop.			
1892.	Pres...	239,148	81,444	99,688	2,165	*139,460	D
1894.	Comp.	216,240	†62,575	149,857	2,209	*66,383	D
1895.	Gov....	241,882	55,405	159,224	‡5,026	82,658	D

* Plurality. † United vote for two candidates. ‡ Independent Republican.

UTAH.

Counties. (27.)	Governor, 1895.		Counties. (27.)	Governor, 1895.	
	Cane, Dem.	Wells, Rep.		Cane, Dem.	Wells, Rep.
Beaver	300	404	San Pete	1,390	1,559
Box Elder	663	728	Sevier	559	679
Cache	1,626	1,266	Summit	835	1,238
Carbon	155	301	Tooele	333	530
Davis	604	424	Uintah	245	181
Emery	381	315	Utah	2,544	254
Garfield	212	256	Wasatch	431	364
Grant	31	139	Washington	510	225
Iron	247	307	Wayne	178	123
Juab	456	703	Weber	1,719	2,048
Kane	84	168			
Millard	350	536	Total	18,519	20,833
Morgan	176	213	Plurality		2,314
Pi Ute	135	161	Per cent	44.72	50.01
Rich	179	159	Scattering	2,051	
Salt Lake	4,118	5,228	Whole vote	41,430	
San Juan	58	37			

The scattering vote for Governor in 1895 was for Lawrence, Pop.

For Representative in Congress, 1895, the vote was: C. E. Allen, Rep., 20,563; B. H. Roberts, Dem., 19,666. Allen's majority, 897.

The vote on the adoption of a State Constitution, 1895, was: For, 31,305; against, 7,697.

STATE GOVERNMENT.

Governor, Heber M. Wells; Secretary of State, T. J. Hammond; Attorney-General, A. C. Bishop; Auditor, M. Richards, Jr.; Treasurer, James Chapman; Superintendent of Public Instruction, J. R. Parks—all Republicans.

JUDICIARY.

Supreme Court: George W Bartch, C. S. Zane and J. A. Miner—all Republicans.

STATE LEGISLATURE, 1896.

	Senate.	*House.*	*Joint Ballot.*
Republicans	11	31	42
Democrats	7	14	21
Republican majority	4	17	21

VERMONT.

Counties. (14.)	Governor, 1894.			President, 1892.		
	Smith, Dem.	Woodbury, Rep.	McGinnis Pop.	Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro.
Addison	482	4,012	19	621	3,146	129
Bennington	1,038	2,480	49	1,155	2,196	69
Caledonia	1,036	2,558	46	1,222	2,646	156
Chittenden	1,754	4,259	91	1,952	3,418	91
Essex	430	841	17	418	721	36
Franklin	1,530	3,588	49	1,353	2,540	123
Grand Isle	215	425	27	177	349	13
Lamoille	450	1,865	108	517	1,470	49
Orange	1,119	2,728	24	1,088	2,395	126
Orleans	639	2,875	39	631	2,358	97
Rutland	1,772	5,515	115	2,426	5,210	196
Washington	2,073	4,024	86	1,940	3,134	121
Windham	949	3,530	44	1,496	3,656	104
Windsor	655	3,963	26	1,329	4,753	105
Total	14,142	42,663	740	16,325	37,992	1,415
Plurality	..	28,521	..	..	21,667	..
Per cent	24.37	73.53	1.31	29.27	68.12	2.54
Scattering	470			4 215		
Whole vote	58,015			55,774		

In 1892 the scattering were for Weaver, Pop.

Of the scattering vote in 1894 Whittemore, Pro., had 457.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Addison, Bennington, Chittenden, Franklin, Grand Isle, Lamoille, Rutland. Vernon A. Bullard, Dem., 6,987; H. Henry Powers, Rep., 21,546; scattering, 25. Powers' plurality, 14,559.

II. Counties of Caledonia, Essex, Orange, Orleans, Washington, Windham, Windsor, George L. Fletcher, Dem., 6,658; William W. Grout, Rep., 20,337; scattering, 46. Grout's plurality, 13,679.

PRESENT STATE GOVERNMENT.

Governor, Urban A. Woodbury; Lieutenant-Governor, Zophar M. Mansur; Secretary of State, C. W. Brownell; Treasurer, Henry F. Field; Auditor, F. D. Hale; Adjutant-General, T. S. Peck; Superintendent of Education, Mason S. Stone—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, Jonathan Ross; Assistant Justices, Loveland Munson, John W. Rowell, R. S. Taft, H. R. Start, L. H. Thompson, and James M. Tyler; Clerk, M. E. Smilie—all Republicans.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Republicans	30	227	257
Democrats	..	11	11
Independents	..	1	1
Republican majority	30	215	245

VOTE OF THE STATE SINCE 1872.

		Dem.	*Rep.*	*Gr.*	*Pro.*	*Maj.*	
1872.	Pres.	10,927	41,481	....	....	30,554	R
1876.	Pres.	20,350	44,428	....	....	24,078	R
1878.	Gov	17,247	37,312	2,635	....	20,065	R
1880.	Pres.	18,316	45,567	....	....	27,251	R
1884.	Pres.	17,331	39,514	785	1,752	22,183	R
1888.	Gov.	19,527	48,522	....	1,372	28,995	R
1888.	Pres.	16,788	45,192	....	1,460	28,404	R
1890.	Gov.	19,290	33,462	....	1,161	14,163	R
1892.	Pres.	16,325	37,992	....	1,415	21,667	R
				Pop.			
1894.	Gov.	14,142	42,663	740	457	28,521	R

VIRGINIA.

Counties and Cities. (118.)	Governor, 1893.			President, 1892.		
	O'Ferrall, Dem.	Cocke, Pop.	Miller, Pro.	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.
Accomac	1,931	126	182	3,529	1,733	182
Alleghany	470	198	140	1,169	1,799	50
Albemarle	1,571	779	7	2,757	1,795	22
Alexandria City	1,116	403	30	1,982	1,162	17
Alexandria Co	161	46	1	340	499	..
Amherst	923	835	10	1,666	1,190	117
Amelia	508	883	..	501	563	158
Appomattox	694	7990	1	776	691	247
Augusta	2,642	1,296	1,355	3,563	2,136	..
Bath	338	214	1	488	510	68
Bedford	1,624	1,466	97	3,216	1,590	53
Bland	469	368	26	501	159	279
Botetourt	1,196	646	113	1,681	1,196	17
Bristol City	453	35	15	465	235	16
Brunswick	1,098	1,669	8	1,049	947	290
Buchanan	366	174	..	479	367	71
Buckingham	1,310	1,013	4	1,269	1,052	174
Buena Vist'Cy	173	44	..	341	96	..
Campbell	1,314	1,341	..	1,765	1,210	532
Carroll	1,097	642	29	1,450	50	1,008
Caroline	995	1,427	8	1,235	1,343	244
Charlotte	1,306	562	37	1,396	815	169
Charles City	100	295	1	337	541	9
Ch'rlott'sville	570	98	..	889	296	10
Chesterfield	1,278	992	32	1,747	1,241	136
Clarke	580	402	29	1,208	1,209	38
Craig	417	147	19	535	164	80
Culpeper	1,581	738	14	1,561	991	12
Cumberland	584	770	1	560	838	135
Danville	1,115	89	31	1,234	710	2
Dickenson	322	29	..	439	295	45
Dinwiddie	997	893	10	597	674	220
Elizabeth City	753	663	7	896	1,309	68
Essex	904	762	5	890	903	54
Fairfax	1,867	162	51	2,168	1,537	9
Fauquier	2,034	983	23	2,802	1,348	88
Floyd	740	973	59	854	954	164
Fluvanna	781	508	..	918	488	151
Franklin	1,645	1,689	..	2,262	1,178	522
Frederick	850	..	..	2,025	700	34
Fredericksb'g	623	107	3	655	311	4
Giles	797	528	16	1,059	398	139
Gloucester	965	964	8	907	1,376	182
Goochland	623	623	4	626	790	72
Grayson	1,044	920	10	1,299	832	122
Greene	479	324	..	629	556	28
Greensville	399	910	1	362	320	130
Halifax	2,211	1,855	84	3,133	1,937	581
Hanover	1,255	874	11	1,536	1,064	263
Henrico	2,183	1,212	11	2,374	1,849	119
Henry	1,145	1,240	13	1,317	1,459	190
Highland	272	121	119	611	386	16
Isle of Wight	1,424	355	10	1,494	636	73
James City	345	290	1	233	466	..
King George	471	345	..	564	527	33
King & Queen	651	611	13	721	731	167
King William	555	749	8	672	844	32
Lancaster	948	697	3	983	896	12
Lee	1,217	1,158	3	1,664	1,131	25
Louisa	1,286	826	34	1,286	1,373	120
Loudoun	1,469	466	311	2,719	1,738	63
Lunenburg	908	613	..	819	363	103
Lynchburg	1,875	1,045	35	2,422	1,358	3
Madison	866	567	..	1,115	579	110
Manchester	705	532	71	1,252	550	6
Matthews	841	455	..	931	591	59
Mecklenburg	1,544	2,222	45	1,545	1,484	512
Middlesex	522	674	14	271	291	40
Montgomery	941	926	164	1,286	1,128	280
Nansemond	1,483	975	20	1,763	1,477	214
Nelson	1,047	653	54	1,409	1,020	98
New Kent	291	505	4	366	513	25
Norfolk City	4,441	..	773	1,479	1,542	..
Norfolk C'nty	2,663	421	250	2,587	2,452	59
N. Danville	277	103	178	495	319	14
Northampton	982	36	11	1,235	1,228	6
Northumb'l'd	710	749	3	953	792	75

VIRGINIA—*Continued.*

Counties and Cities.	Governor, 1893.			President, 1892.		
	O'Ferrall, Dem.	Cocke, Pop.	Miller, Pro.	Cleveland, Dem.	Harrison, Rep.	Weaver, Pop.
Nottoway	872	772	21	931	507	33
Orange	1,254	496	29	1,343	851	64
Page	856	644	3	1,351	927	112
Patrick	1,036	654	..	1,288	873	70
Petersburg	2,990	401	17	2,558	1,046	..
Pittsylvania	2,793	2,269	114	3,661	3,320	746
Portsmouth	1,146	6	136	1,728	1,052	..
Powhatan	315	854	1	396	642	183
Prince Edw'd	879	1,314	4	270	545	50
Prince George	300	563	..	766	788	14
Prince Will'm	812	170	..	1,356	668	38
Princess Anne	838	113	44	623	409	45
Pulaski	820	676	165	1,397	1,154	10
Radford City	381	100	40	591	185	15
Rappahann'ck	717	138	15	1,056	384	23
Richmond C'y	7,419	1,775	83	10,139	3,289	63
Richmond Co.	556	555	..	644	652	39
Roanoke City	1,827	1,089	147	2,707	1,870	106
Roanoke Co	1,111	591	119	1,527	1,290	14
Rockbridge	1,484	1,131	45	2,210	1,576	63
Rockingham	2,384	1,659	226	3,273	2,724	52
Russell	1,298	820	7	1,6 9	752	330
Scott	1,489	1,307	1	1,746	1,433	340
Shenandoah	1,406	1,152	327	2,315	1,705	117
Smyth	1,112	705	2	1,352	841	129
Southampton	1,328	1,069	36	1,127	1,200	277
Spottsylvania	701	617	..	849	679	64
Stafford	610	364	..	742	558	16
Staunton	722	440	287	919	549	91
Surrey	510	329	3	562	671	129
Sussex	500	1,040	6	291	638	93
Tazewell	1,116	1,742	60	1,573	1,784	68
Warren	665	235	50	1,286	389	35
Warwick	899	269	7	988	650	13
Washington	2,362	1,098	50	2,783	1,774	158
Westmorel'nd	600	367	..	736	817	27
Will'msburgh	113	113	2	122	120	1
Winchester	277	339	81	579	468	25
Wise	740	615	8	1,101	731	37
Wythe	1,542	1,036	49	1,841	1,243	182
York	533	322	18	533	798	11
Total	127940	81,239	6,962	163977	113262	12,275
Plurality	39,726	..	..	50,715	..	..
Per cent	59.18	37.58	3.22	56.11	38.75	4.20
Scattering		13			..	
Whole vote		216,154			292,252	

For Lieutenant-Governor, 1893, Kent, Dem., had 42,889 plurality; for Attorney-General, Scott, Dem., had 50,388 plurality.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts

I. Counties of Accomack, Carolina, Essex, Gloucester, King and Queen, Lancaster, Matthews, Middlesex, Northampton, Northumberland, Richmond, Spottsylvania, Westmoreland, and the city of Fredericksburg. William Atkinson Jones, Dem., 11,598; J. J. McDonald, Rep., 6,944; C. B. Morton, Pop., 461; Bristow, Pro., 291. Jones' plurality, 4,654.

II. Counties of Charles City, Elizabeth City, Isle of Wight, James City, Nansemoud, Norfolk, Princess Anne, Southampton, Surrey, Warwick, York, and the cities of Norfolk, Portsmouth, Williamsburgh, and Newport News. D. Gardiner Tyler, Dem., 12,375; T. R. Borland, Rep., 8,868; Edwards, Pop., 751. Tyler's plurality, 3,507.

III. Counties of Chesterfield, Goochland, Hanover, Henrico, King William, New Kent, and the cities of Richmond and Manchester. Tazewell Elliott, Dem., 11,745; J. W. Southward, Rep., 4,653; J. M. Gregory, Pop., 1,788; Smithdeal, Pro., 231. Elliott's plurality, 7,092.

IV. Counties of Amelia, Brunswick, Dinwiddie, Greensville, Lunenburg, Mecklenburg, Nottoway, Powhatan, Prince Edward, Prince George, Sussex, and the city

VIRGINIA—*Continued.*

of Petersburg. W. R. McKenney, Dem., 8,773; R. T. Thorpe, Rep., 7,909; Hobson, Pop., 1,116. McKenney's plurality, 864.

V. Counties of Carroll, Floyd, Franklin, Grayson, Henry, Patrick, Pittsylvania, and the cities of Danville and North Danville. Claude A. Swanson, Dem., 10,750; G. W. Cornett, Rep., 8,417; G. B. Hale, Pop., 1,121; Shelton, Pro., 249. Swanson's plurality, 2,323.

VI. Counties of Bedford, Campbell, Charlotte, Halifax, Montgomery, Roanoke, and the cities of Lynchburg, Radford, and Roanoke. Peter J. Otey, Dem., 10,602; J. H. Hoge, Rep., 8,288; O. C. Rucker, Pop., 3,550. Otey's plurality, 2,314.

VII. Counties of Albemarle, Clarke, Frederick, Greene, Madison, Page, Rappahannock, Rockingham, Shenandoah, Warren, and the cities of Charlottesville and Winchester. S. S. Turner, Dem., 11,041; R. J. Walker, Rep., 9,500; G. G. Barbee, Pop., 247; Hopkins, Ind., 395. Turner's plurality, 1,541.

VIII. Counties of Alexandria, Culpeper, Fairfax, Fauquier, King George, Loudoun, Louisa, Orange, Prince William, Stafford, and the city of Alexandria. Elisha E. Meredith, Dem., 10,801; P. H. McCaull, Rep., 8,450; Mason, Pop., 628. Meredith's plurality, 2,351.

IX. Counties of Bland, Buchanan, Craig, Dickenson, Giles, Lee, Pulaski, Russell, Scott, Smyth, Tazewell, Washington, Wise, Wythe, and the city of Bristol. H. S. K. Morrison, Dem., 13,331; J. A. Walker, Rep., 14,287; Howe, Pop., 271. Walker's plurality, 956.

X. Counties of Alleghany, Amherst, Appomattox, Augusta, Bath, Botetourt, Buckingham, Cumberland, Fluvanna, Highland, Nelson, Rockbridge, and the city of Staunton. Henry St. George Tucker, Dem., 12,422; Jacob Yost, Rep., 11,530; Edmond Cocke, Pop., 396; Grove, Pro., 285. Tucker's plurality, 892.

STATE LEGISLATURE, 1896.

	Senate.	*House.*	*Joint Ballot.*
Democrats	34	68	102
Republicans	3	17	20
Populists	2	12	14
Independents	1	3	4
Democratic majority	28	36	64

PRESENT STATE GOVERNMENT.

Governor, Charles T. O'Ferrall; Lieutenant-Governor, R. C. Kent; Secretary of State, James T. Lawless; First Auditor, Morton Marye; Second Auditor, Josiah Ryland; Treasurer, A. W. Harmon; Adjutant-General, C. J. Anderson; Superintendent of Free Schools, John E. Massey; Attorney-General, R. Taylor Scott—all Democrats.

JUDICIARY.

Supreme Court of Appeals: Justices, James Keith, John W. Riely, John A. Buchanan, George M. Harrison, and Richard H. Cardwell; Clerk of the Court, G. K. Taylor—all Democrats.

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Pop.*	*Pro.*	*Maj.*
1872. Pres	91,654	93,468	....	....	1,814 R
1876. Pres	101,208	76,093	....	....	25,115 D
1880. Pres	96,449 / 31,527	84,020	....	....	*31,527 H
1881. Gov	96,757	111,473	....	....	11,716 R
1884. Pres	145,497	139,356	....	138	6,141 D
1885. Gov	152,544	136,510	....	....	16,034 D
1886. Cong	102,221	123,080	....	....	20,859Op
1887. Leg	119,806	119,380	....	....	426 D
1888. Pres	151,977	150,438	..	1,678	†1,539 D
1889. Gov	162,654	120,477	....	897	†42,177 D
1892. Pres	163,977	113,262	12,275	2,738	†50,715 D
1893. Gov	127,940	....	81,239	6,962	†39,726 D

* Hancock's actual majority in the State, the Democratic and Readjuster vote both being for him. † Plurality.

WASHINGTON.

Counties. (34.)	President, 1892. Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro.	Weaver, Pop.	Congress, 1888. Voorhees, Dem.	Allen, Rep.
Adams	139	244	6	181	139	250
Asotin	143	194	16	16	139	193
Chehalis	798	990	43	525	568	836
Clallam	448	518	7	383	160	181
Clarke	966	1,069	92	419	663	1,033
Columbia	672	615	93	185	665	664
Cowlitz	566	738	36	430	385	588
Douglas	253	345	19	298	198	262
Franklin	54	28	3	34	103	38
Garfield	288	351	45	284	440	531
Island	127	161	15	93	97	168
Jefferson	665	610	18	98	443	634
King	4,974	6,520	467	2,801	2,533	3,360
Kitsap	370	438	58	400	220	498
Kittitas	800	855	32	573	776	792
Klickitat	279	616	48	387	365	706
Lewis	1,014	1,350	172	718	676	868
Lincoln	831	915	66	523	706	915
Mason	356	352	6	124	274	295
Okanogan	425	577	5	146	248	312
Pacific	559	759	39	86	172	455
Pierce	3,621	3,954	297	2,793	1,650	2,476
San Juan	226	348	15	45	111	264
Skagit	923	1,246	69	665	383	768
Skamania	99	91	5	34	72	42
Snohomish	1,390	1,488	80	1,392	473	805
Spokane	2,247	3,267	178	1,616	1,714	2,535
Stevens	501	622	15	529	289	289
Thurston	810	1,043	107	541	527	856
Wahkiakum	225	239	4	49	116	261
Walla Walla	1,313	1,362	126	88	1,051	1,321
Whatcom	1,161	1,709	168	1,080	460	764
Whitman	2,061	2,131	178	1,339	1,706	1,950
Yakima	498	625	14	370	398	461
Total	29,802	36,460	2,542	19,165	18,920	26,291
Plurality	..	6,658	..	..	..	7,371
Per cent	33.85	41.44	2.86	21.82	..	..
Whole vote.		87,969				46,353

For two Representatives in Congress the vote in 1894 stood: W. H. Doolittle, Rep., 34,812; S. C. Hyde, Rep., 33,930; B. F. Houston, Rep., 14,160; N. T. Caton, Dem., 14,082; W. P. C. Adams, Pop., 3,140; J. S. Van Patten, Pop., 24,607; W. W. Van Duser, Pro., 209; B. F. Brown, Pro., 202; scattering, 238. Doolittle over Adams, 9,672. Hyde over Van Patten, 9,323.

PRESENT STATE GOVERNMENT.

Governor, John H. McGraw; Lieutenant-Governor, Frank H. Luce; Secretary of State, James H. Price; Treasurer, O. A. Bowen; Auditor, L. R. Grimes; Adjutant-General, R. G. O'Brien; Superintendent of Public Instruction, Charles W. Bean; Attorney-General, W. C. Jones—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, John P. Hoyt. Associate Justices, Elmore Scott, R. O. Dunbar, M. J. Gordon, T. J. Anders; Clerk, C. S. Reinhart—all Republicans.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	5	4	9
Republicans	26	54	80
Populists	3	20	23
Republican majority	18	30	48

VOTE OF THE TERRITORY AND STATE SINCE 1880.

	Dem.	*Rep.*	*Pop.*	*Pro.*	*Maj.*
1880. Congress	7,013	8,810	....	....	1,797 R
1882. Congress	8,244	11,252	...	....	3,008 R
1884. Congress	20,995	20,847	....	....	148 D
1886. Congress	23,272	21,080	....	2,875	*2,192 D
1888. Congress	18,920	26,201	....	1,137	*7,371 R
1889. Governor	24,732	33,711	...	....	8,979 R
1890. Congress	22,831	29,153	...	2,819	6,322 R
1892. President	29,802	36,460	19,165	2,542	*6,658 R
1894. Congress	14,160	34,812	25,140	209	*9,672 R

* Plurality.

WEST VIRGINIA.

Counties. (54.)	President, 1892.				President, 1888.	
	Cleveland, Dem.	Harrison, Rep.	Bidwell, Pro.	Weaver, Pop.	Cleveland, Dem.	Harrison, Rep.
Barbour	1,522	1,497	23	23	1,508	1,473
Berkeley	2,133	2,259	18	8	2,011	2,183
Boone	782	541	2	4	741	520
Braxton	1,790	1,113	28	244	1,688	1,062
Brooke	770	740	40	4	804	787
Cabell	2,890	2,328	49	107	2,427	1,947
Calhoun	993	602	6	57	935	623
Clay	503	494	1	15	414	464
Doddridge	1,156	1,332	42	17	1,151	1,393
Fayette	2,232	2,665	101	185	1,923	2,616
Gilmer	1,187	816	8	34	1,179	833
Grant	400	1,155	8	3	378	1,027
Greenbrier	2,299	1,259	25	38	2,121	1,393
Hampshire	1,878	523	11	107	1,907	519
Hancock	593	693	72	72	489	675
Hardy	1,215	381	1	17	1,153	439
Harrison	2,237	2,567	46	154	2,161	2,628
Jackson	1,883	2,131	39	238	1,942	2,234
Jefferson	2,530	1,093	8	9	2,357	1,132
Kanawha	4,549	5,078	152	144	3,089	4,541
Lewis	1,677	1,550	94	29	1,642	1,527
Lincoln	1,081	840	13	323	1,147	950
Logan	1,522	484	..	..	1,533	393
Marion	2,662	2,584	138	73	2,256	2,233
Marshall	1,808	2,568	173	339	1,837	2,676
Mason	2,260	2,600	41	64	2,321	2,646
Mercer	1,827	1,651	10	61	1,374	1,402
Mineral	1,279	1,356	19	75	1,209	1,251
Monongalia	1,505	2,255	38	24	1,361	2,208
Monroe	1,373	1,141	7	58	1,338	1,222
Morgan	582	910	13	2	539	877
McDowell	607	1,265	..	..	409	582
Nicholas	1,063	728	97	32	1,016	779
Ohio	5,220	5,061	154	19	4,855	4,749
Pendleton	1,075	717	4	8	1,012	779
Pleasants	855	713	13	13	803	693
Pocahontas	950	539	14	3	891	587
Preston	1,323	2,866	88	88	1,403	2,998
Putnam	1,597	1,612	15	76	1,390	1,521
Raleigh	965	871	15	7	924	806
Randolph	1,622	839	17	11	1,426	772
Ritchie	1,349	1,773	180	219	1,408	1,960
Roane	1,709	1,452	22	123	1,636	1,449
Summers	1,632	1,233	26	46	1,353	1,272
Taylor	1,158	1,522	27	139	1,219	1,580
Tucker	867	830	8	30	680	628
Tyler	1,106	1,449	24	450	1,137	1,562
Upshur	938	1,849	83	15	841	1,716
Wayne	2,095	1,514	5	71	2,058	1,412
Webster	737	353	..	5	658	295
Wetzel	1,810	1,183	20	544	2,295	1,385
Wirt	1,110	926	18	15	1,054	921
Wood	2,985	3,201	78	117	2,803	3,255
Wyoming	577	591	11	11	471	596
Total	84,467	80,293	2,145	4,166	78,677	78,171
Plurality	4,174	..	..	..	506	..
Per cent	49.32	46.94	1.25	2.49	49.34	49.02
Scattering					2,592	
Whole vote.		171,071			159,440	

Of the scattering vote for President in 1888, 1,508 was for Streeter, Union Labor, and 1,084 for Fisk, Pro.

VOTE FOR STATE OFFICERS, 1892.

Governor, William A. McCorkle, Dem., 84,584; Thomas E. Davis, Rep., 80,666; Frank Burt, Pro., 2,039; James Bassett, Pop., 4,037. McCorkle's plurality, 3,918. The Democrats elected all the other State officers by these pluralities: Auditor, I V. Johnson, 4,017; Treasurer, J. M. Rowan, 4,215; Attorney-General, T. S. Riley, 4,208; Superintendent of Schools, V. A. Lewis, 4,070. Two Judges Supreme Court of Appeals, M. H. Dent, Dem., 4,112; H. A. Holt, Dem., 107.

WEST VIRGINIA—*Continued.*

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Braxton, Brooke, Doddridge, Gilmer, Hancock, Harrison, Lewis, Marshall, Ohio, Tyler, Wetzel. J. A. Howard, Dem., 17,399; B. B. Dovener, Rep., 21,807. Dovener's majority, 4,408.

II. Counties of Barbour, Berkeley, Grant, Hampshire, Hardy, Jefferson, Marion, Mineral, Monongalia, Morgan, Pendleton, Preston, Randolph, Taylor, Tucker. W. L. Wilson, Dem., 21,392; A. G. Dayton, Rep., 23,343. Dayton's majority, 2,051.

III. Counties of Boone, Clay, Fayette, Greenbrier, Kanawha, Logan, Mercer, Monroe, McDowell, Nicholas, Pocahontas, Raleigh, Summers, Upshur, Wyoming. J. D. Alderson, Dem., 19,536; J. H. Huling, Rep., 23,554. Huling's majority, 4,018.

IV. Counties of Cabell, Calhoun, Jackson, Lincoln, Mason, Pleasants, Putnam, Ritchie, Roane, Wayne, Wirt, Wood. T. H. Harvey, Dem., 17,819; W. Miller, Rep., 20,701. Miller's majority, 2,882.

PRESENT STATE GOVERNMENT.

Governor, William A. McCorkle; Secretary of State, W. E. Chilton; Treasurer, J. M. Rowan; Auditor, I. V. Johnson; Attorney-General, Thomas S. Riley; Adjutant-General, J. A. Holley; Superintendent of Schools, V. A. Lewis—all Democrats.

JUDICIARY.

Supreme Court of Appeals: Presiding Judge, Homer A. Holt; Judges, John W. English, Marmaduke H. Dent, and Henry Brannon; Clerk, O. S. Long—all Democrats.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	12	22	34
Republicans	14	63	77
Republican majority.	2	41	43

VOTE OF THE STATE SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro.*	*Maj.*
1872. President.	29,537	32,283	....	....	2,746 R
1876. President.	56,565	42,001	....	....	14,564 D
1880. President.	57,391	46,243	9,079	....	*11,148 D
1884. President.	67,317	63,096	805	939	*4,221 D
1886. Congress	65,184	64,279	....	1,492	*905 D
			U. Lab.		
1888. President.	78,677	78,171	1,508	1,084	506 D
1890. Sup. Judge.	78,554	70,197	....	898	8,337 D
			Pop.		
1892. President.	84,467	80,293	4,166	2,145	4,174 D
					Plu.
1894 Congress	76,146	89,605			13,359 R

* Plurality.

WISCONSIN.

Counties. (70.)	Governor, 1894.				President, 1892.	
	Peck, Dem.	Upham, Rep.	Powell Pop.	Cleghorn, Pro.	Cleveland, Dem.	Harrison, Rep.
Adams	332	1,129	29	18	402	972
Ashland	1,525	1,722	210	114	2,436	2,263
Barron	589	1,924	436	209	767	1,817
Bayfield	776	1,514	115	137	1,349	1,433
Brown	3,464	3,581	138	173	3,653	2,858
Buffalo	1,170	1,776	267	48	1,393	1,523
Burnett	38	602	173	49	55	405
Calumet	1,526	1,025	118	39	1,863	908
Chippewa	2,082	2,624	547	122	2,530	1,979
Clark	1,283	2,361	134	122	1,711	2,040
Columbia	2,472	3,802	246	313	2,957	3,313
Crawford	1,414	1,911	111	17	1,615	1,725

WISCONSIN—*Continued.*

Counties.	Governor, 1894. Peck, Dem.	Upham, Rep.	Powell Pop.	Cleghorn, Pro.	President, 1892. Cleveland, Dem.	Harrison, Rep.
Dane	5,886	7,876	412	774	6,833	6,448
Dodge	6,084	3,400	113	167	6,820	2,647
Door	932	1,940	58	53	1,007	1,595
Douglas	1,823	2,910	796	216	2,340	2,958
Dunn	844	2,472	601	197	1,257	2,168
Eau Claire	2,076	3,146	282	395	2,383	2,714
Florence	113	392	64	6	195	449
Fond du Lac	4,618	4,818	217	238	5,254	4,134
Forest	263	358	14	4	228	222
Grant	3,187	4,519	151	277	3,685	4,218
Green	1,695	2,351	338	264	2,052	2,328
Green Lake	1,448	1,694	70	86	1,810	1,430
Iowa	2,153	2,651	63	345	2,336	2,273
Iron	446	794	31	8	..	..
Jackson	787	2,048	57	160	1,160	2,079
Jefferson	3,974	2,989	62	211	4,661	2,682
Juneau	1,782	2,330	70	98	1,978	1,944
Kenosha	1,670	1,994	183	54	1,928	1,626
Kewanee	1,971	1,086	72	21	2,046	520
La Crosse	2,767	3,932	1,441	219	3,810	3,694
La Fayette	2,081	2,560	83	185	2,286	2,368
Langlade	1,134	1,116	41	29	1,289	845
Lincoln	1,379	1,200	578	63	1,443	997
Manitowoc	3,473	2,908	319	52	4,349	2,276
Marathon	3,272	3,049	220	67	3,791	1,963
Marinette	1,839	2,950	189	134	1,994	1,836
Marquette	868	1,290	29	31	1,198	880
Milwaukee	15,384	23,629	9,478	798	24,606	24,342
Monroe	2,225	2,883	111	197	2,458	2,528
Oconto	1,355	1,784	79	59	1,499	1,275
Oneida	601	1,182	170	37	1,317	1,137
Outagamie	4,015	3,738	152	244	4,545	2,735
Ozaukee	1,912	886	110	12	2,094	652
Pepin	412	988	29	44	539	865
Pierce	905	2,556	169	183	1,210	2,314
Polk	475	1,552	254	106	585	1,471
Portage	2,703	2,717	72	115	2,570	2,291
Price	612	1,061	68	39	876	1,100
Racine	2,870	4,332	1,540	270	3,750	3,956
Richland	1,438	2,392	182	213	1,670	2,194
Rock	3,445	6,510	188	457	4,231	6,052
St. Croix	2,006	2,755	212	289	2,220	2,418
Sauk	2,841	3,798	64	302	3,139	3,270
Sawyer	351	366	49	78	328	412
Shawano	1,671	1,762	271	57	2,040	1,320
Sheboygan	3,637	4,459	1,070	106	5,126	3,642
Taylor	769	1,051	153	32	904	734
Trempealeau	1,009	2,101	119	221	1,521	2,118
Vernon	979	3,528	283	133	1,440	3,105
Vilas	649	721	47	24	..	..
Walworth	1,617	4,145	104	401	2,153	3,871
Washburn	348	551	60	15	305	488
Washington	2,409	2,135	41	14	2,624	1,700
Waukesha	3,260	4,337	176	205	3,635	3,602
Waupaca	1,755	3,909	69	285	2,186	5,398
Waushara	474	2,396	39	159	787	2,092
Winnebago	3,964	6,536	1,056	372	5,893	5,356
Wood	1,523	2,646	111	56	2,220	1,784
Total	142250	196150	25,604	11,240	177335	170791
Plurality	..	53,900	..	..	6,544	..
Per cent	36.83	52.26	6.81	3.00	47.77	46.00
Scattering		205			23,041	
Whole vote		375,244			371,676	

Of the scattering vote for President in 1892 Bidwell, Pro., had 13,132, and Weaver, Pop., 9,909.

VOTE FOR SUPREME COURT JUDGE, 1895.

John B. Winslow, Dem., 116,024; George Clementson, Rep., 106,935. Winslow's majority, 9,089.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.

I. Counties of Green, Kenosha, La Fayette, Racine, Rock, and Walworth. A. Kull, Dem., 12,334; H. A. Cooper, Rep., 21,972; H. Utley, Pop., 2,328; A. S. Kaye, Pro., 1,615. Cooper's plurality, 9,638.

WISCONSIN—*Continued.*

II. Counties of Columbia, Dane, Dodge, and Jefferson. C. Barwig, Dem., 17,932; E. Sauerhering, Rep., 18,197; B. W. Hewitt, Pop., 455; J. J. Sutton, Pro., 1,433. Sauerhering's plurality, 265.

III. Counties of Adams, Crawford, Grant, Iowa, Juneau, Richland, Sauk, and Vernon. C. M. Butt, Dem.-Pop., 14,608; J. W. Babcock, Rep., 22,364; J. C. Martin, Pro., 1,374. Babcock's plurality, 7,756.

IV. County of Milwaukee (part). D. S. Rose, Dem., 12,214; T. Otjen, Rep., 17,719; H. Smith, Pop., 7,092. Otjen's plurality, 5,505.

V. Counties of Milwaukee (part), Ozaukee, Sheboygan, Washington, and Waukesha. H. Blank, Dem., 13,057; S. S. Barney, Rep., 18,681; F. C. Runge, Pop., 3,794. Barney's plurality, 5,624.

VI. Counties of Calumet, Fond du Lac, Green Lake, Manitowoc, Marquette, Waushara, and Winnebago. O. A. Wells, Dem., 14,919; S. A. Cook, Rep., 21,718; R. S. Bishop, Pop., 1,341; B. E. Van Keuren, Pro., 977. Cook's plurality, 6,799.

VII. Counties of Buffalo, Eau Claire, Jackson, La Crosse, Monroe, Pepin, and Trempealeau. G. W. Levis, Dem., 9,996; M. Griffin, Rep., 17,489; C. H. Van Wormer, Pop., 1,626; E. Berg, Pro., 1,250; W. F. Button, Ind., 128. Griffin's plurality, 7,493.

VIII. Counties of Brown, Door, Kewaunee, Outagamie, Portage, Waupaca, and Wood. L. E. Barnes, Dem., 15,522; E. S. Minor, Rep., 19,902; A. J. Larrabee, Pop., 330; J. Faville, Pro., 949. Minor's plurality, 4,380.

IX. Counties of Ashland, Clark, Florence, Forest, Langlade, Lincoln, Marathon, Marinette, Oconto, Price, Shawano, and Taylor. T. Lynch, Dem., 14,910; A. Stewart, Rep., 22,741; J. F. Miles, Pop., 2,187; J. J. Sherman, Pro., 785. Stewart's plurality, 7,831.

X. Counties of Barron, Bayfield, Burnett, Chippewa, Douglas, Dunn, Pierce, Polk, Sawyer, St. Croix, and Washburn. E. C. Kennedy, Dem., 9,054; J. J. Jenkins, Rep., 19,836; W. Munro, Pop., 3,855; J. Holt, Pro., 1,531. Jenkins' plurality, 10,782.

PRESENT STATE GOVERNMENT.

Governor, William H. Upham; Lieutenant-Governor, Emil Baensch; Secretary of State, Henry Casson; Treasurer, Sewell A. Peterson; Adjutant-General, Charles King; Attorney-General, W. H. Mylrea; Superintendent of Public Instruction, J. Q. Emery; Commissioner of Insurance, W. A. Fricke; Railroad Commissioner, D. McKenzie—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, John B. Cassoday. Rep.; Associate Justices, Silas U. Pinney, Dem.; John B. Winslow, Dem., and A. W. Newman, Rep.; Clerk, Roujet D. Marshall.

STATE LEGISLATURE, 1895.

	Senate.	*Assembly.*	*Joint Ballot.*
Republicans	20	81	101
Democrats	13	19	32
Republican majority	7	62	69

VOTE OF THE STATE SINCE 1872

		Dem.	*Rep.*	*Gr.*	*Pro.*	*Plu.*
1872.	President.	86,477	104,988	....	....	18,511 R
1876.	President.	123,919	130,069	1,506	....	6,150 R
1879.	Governor.	75,030	100,535	12,996	....	25,505 R
1880.	President.	114,634	144,397	7,980	....	29,763 R
1881.	Governor.	69,797	81,754	7,002	13,225	11,957 R
1884.	President.	146,459	161,157	4,598	7,656	14,698 R
1886.	Governor.	114,529	133,274	21,467	17,089	18,718 R
				U. Lab.		
1888.	President.	155,232	176,553	8,552	14,277	21,321 R
1890.	Governor.	160,388	132,068	5,447	11,246	28,320 D
				Pop.		
1892.	President.	177,335	170,791	9,909	13,132	6,544 D
1894.	Governor.	142,250	196,150	25,604	11,240	53,900 R
1895.	Sup. Court	116,024	106,935	....	....	9,089 D

WYOMING.

Counties. (12.)	Governor, 1894. Holliday, Dem.	Richards, Rep.	Tidball, Pop.	President, 1892. Weaver, Pop.	Harrison, Rep.	Bidwell, Pro.
Albany	1,005	1,051	244	1,041	1,100	82
Carbon	722	1,245	141	853	978	40
Converse	384	525	72	360	494	57
Crook	274	465	322	516	399	19
Fremont	484	854	86	495	648	24
Johnson	538	443	144	561	309	31
Laramie	1,032	1,886	333	1,329	1,890	63
Natrona	202	327	29	148	194	5
Sheridan	623	750	271	517	509	72
Sweetwater	622	961	222	702	674	57
Uinta	847	1,265	36	993	965	67
Weston	282	377	76	207	294	13
Total	6,965	10,149	2,176	7,722	8,454	530
Plurality	..	3,184	...	...	732	...
Per cent	36.11	52.61	11.28	46.05	50.60	3.17
Whole vote.		19,290			16,706	

In 1892 no Democratic electoral ticket was in the field, the Democrats voting the Populist ticket to take the State from the Republicans.

The vote for Governor in 1892 was: Osborne, Dem. and Pop., 8,442; Ivinson, Rep., 7,446; Brown, Pro., 416. Osborne's plurality, 1,691.

VOTE FOR REPRESENTATIVE IN CONGRESS, 1894.

H. A. Coffeen, Dem., 6,152; F. W. Mondell, Rep., 10,068; S. E. Sealy, Pop., 2,906. Mondell's plurality, 3,916.

WYOMING—*Continued.*

PRESENT STATE GOVERNMENT.

Governor, W. A. Richards; Secretary of State, Charles W. Burdick; Treasurer, Henry G. Hay; Auditor, William O. Owen; Adjutant-General, Frank A. Stitzer; Attorney-General, B. F. Fowler; Superintendent of Education, Estell Pell—all Republicans.

JUDICIARY.

Supreme Court: Chief Justice, H. V. S. Groesbeck; Associate Justices, A. B. Conway and C. N Potter; Clerk, R. H. Repath—all Republicans.

STATE LEGISLATURE, 1895.

	Senate.	*House.*	*Joint Ballot.*
Democrats	4	2	6
Republicans	14	34	48
Populists	..	1	1
Republican majority..	10	31	41

VOTE OF THE TERRITORY AND STATE SINCE 1878.

	Dem.	*Rep.*	*Pop.*	*Scat.*	*Maj.*
1878. Congress...	2,769	3,848	....	....	1,079 R
1880. Congress...	3,907	3,760	....	....	147 D
1882. Congress...	5,813	4,702	....	....	1,111 D
1884. Congress...	5,586	7,225	....	....	1,639 R
1886. Congress...	....	8,259	....	1,113	7,146 R
1888. Congress...	7,557	10,451	....	....	2,894 R
1890. Governor..	7,153	8,879	....	....	1,726 R
				Pro.	
1892. President..	....	8,454	7,722	530	732 R
	D.-P.				
1892. Governor..	8,442	7,446	....	416	1,691 D.P
					Plu.
1894. Governor..	6,965	10,149	2,176	....	3,184 R

Greater New York.

A COMMISSION was created by act of the Legislature, in 1890, to inquire into the expediency of consolidating the city of New York and the various municipalities and towns in the State of New York composing its suburbs. This Commission presented a bill in the Legislature of 1893, submitting the question of municipal consolidation to a vote of the people of the various cities and towns proposed to be consolidated; a petition of over 10,000 Brooklyn citizens was sent to the Legislature, and a delegation of more than 200 prominent citizens from Brooklyn appeared in its favor before the Senate and Assembly Committees on Cities, but the bill failed to reach a vote before the Legislature adjourned. It was reintroduced in the Legislature, in the session of 1894, by Assemblyman Burtis, of Brooklyn, and passed both Houses by a large majority, and received the Executive approval. This bill described the limits of the proposed consolidated city, as stated below, and provided for the submission of the question of consolidation to the electors therein at the following general election, November 6, 1894, their ballots to be taken as an expression of their wishes for or against consolidation, but to have no further binding legal effect on the Legislature. The following is a statement of the vote cast at said election: New York, for consolidation, 96,938; against 59,959; Kings, for 64,744; against 64,467; Queens, for 7,712; against 4,741; Richmond, for 5,531; against 1,505; Mount Vernon, for 873; against 1,603; East Chester, for 374; against 260; West Chester, for 620; against 621; Pelham, for 251; against 153.

Accepting this result as the expression of the desire of the people for consolidation, the Commission will introduce a bill into the Legislature of 1896 to give it effect. As a result of the agitation for a Greater New York, the Legislature in 1895 annexed West Chester, East Chester, Pelham and other parts of Westchester County, which are now under municipal control.

The territory of the proposed Greater New York, as outlined in the act of 1894, is as follows: The city of New York, Long Island City, the county of Kings, the county of Richmond, the towns of West Chester, Flushing, Newtown and Jamaica, those portions of the towns of East Chester and Pelham which lie southerly of a straight line drawn from the point where the northerly line of the city of New York meets the centre line of the Bronx River to the middle of the channel between Hunter's and Glen Islands, in Long Island Sound, and that part of the town of Hempstead which is westerly of a straight line drawn from the southeasterly point of the town of Flushing through the middle of the channel between Rockaway Beach and Shelter Island to the Atlantic Ocean.

The following is a statement in detail of the area of the new city and the population, as returned by the State census of 1892. The natural increase in inhabitants since that enumeration would make the present population over 3,100,000:

Cities.	Area Sq. Miles.	Population.
New York City	38.85	1,801,739
Brooklyn	77.51	995,276
Richmond County	57.19	53,459
Flushing	29.65	19,803
Part Hempstead	17.86	*17,756
Jamaica	33.50	14,441
Long Island City	7.14	30,506
Newtown	21.32	17,549
Jamaica Bay	25.63	....
East Chester, West Chester and Pelham towns	50.00	35,000
Totals	359.75	2,985,422

* Estimated.

The area of Greater London (Metropolitan Police District) is 688.31 square miles; the area of Chicago is 180.12 square miles; of Philadelphia, 129.33 square miles. The Greater New York Commission is composed of eleven Commissioners: Andrew H. Green, *President;* J. S. T. Stranahan, *Vice-President;* the State Engineer and Surveyor, Campbell W. Adams (*ex-officio*); John M. Brinckerhoff, Edward F. Linton, Calvert Vaux, Frederick W. Devoe, William D. Veeder, George J. Greenfield, John L. Hamilton, Charles P. McClelland and J. Seaver Page. Albert E. Henschel is *Secretary.* The office of the Commission is at No. 214 Broadway.

JANUARY 1, 1896.

LIST OF MUNICIPAL OFFICIALS AND SALARIES.

MAYOR.—William L. Strong ($10,000).

Secretary and Chief Clerk.—Job E. Hedges, 6 City Hall ($5,000).

Marshal.—Edward H. Healy; office, 1 City Hall ($2,800).

BOARD OF ALDERMEN.—John Jeroloman, *President* ($3,000); Jeremiah Kennefick, Nicholas T. Brown, Christian Goetz, Andrew A. Noonan, William Clancy, William Tait, Frederick L. Marshall, Thomas Dwyer, Joseph T. Hackett, John T. Oakley, Frederick A. Ware, John J. Murphy, Frank J. Goodwin, Jacob C. Wund, John P. Windolph, Francis J. Lantry, Andrew Robinson, Robert Muh, Wm. E. Burke, Thomas M. Campbell, Benjamin E. Hall, John J. O'Brien, William M. K. Olcott, Joseph Schilling, Chas. A. Parker, Charles Wines, Elias Goodman, Collin H. Woodward, Henry L. School, Rufus R. Randall ($2,000 each).

Clerk of Board of Aldermen.—W. H. Ten Eyck; office, 8 City Hall ($5,000).

FINANCE DEPARTMENT.—15 Stewart Bldg.

Comptroller.—Ashbel P. Fitch ($10,000).

Deputy.—Richard A. Storrs ($7,000).

Assistant Deputy.—Edgar J. Levey ($4,000).

Bookkeeper General.—Isaac S. Barrett ($4,000).

First Auditor of Accounts.—William J. Lyon, 21 Stewart Building ($4,500).

Second Auditor.—John F. Gouldsbury ($3,000).

Collector of Assessments and Arrears.—Edward Gilon, 31 Stewart Building ($4,000).

Receiver of Taxes.—David E. Austen, 57 Chambers Street ($4,500).

Commissioners of the Sinking Fund.—Mayor, Recorder, Comptroller, Chamberlain, Chairman Finance Committee of the Board of Aldermen.

Collector of City Revenue and Superintendent of Markets.—David O'Brien, 1 Stewart Bldg. ($4,000).

City Paymaster.—John H. Timmerman, 33 Reade Street ($4,000).

CITY CHAMBERLAIN.—Anson G. McCook, 27 Stewart Building ($25,000).

Deputy.—John H. Campbell.

PARK DEPARTMENT.—Arsenal, Central Park.

President.—S. V. R. Cruger ($5,000).

Commissioners.—William A. Stiles, Smith Ely, and Samuel McMillan (no salary).

Secretary.—William Leary ($4,000).

POLICE DEPARTMENT.—Central Office and Bureau of Elections, 300 Mulberry Street. House for Detention of Witnesses, 203 Mulberry Street.

Commissioners.—Theodore W. Roosevelt, *President;* Avery D. Andrews, Frederick D. Grant, and Andrew D. Parker ($5,000 each).

Chief of Police.—Peter Conlin ($6,000).

Acting Inspectors.—Moses W. Cortright, Nicholas Brooks, and John McCullagh ($2,750 each).

Chief Clerk.—William H. Kipp ($5,000).

Chief Bureau of Elections.—Theophilus F. Rodenbough ($4,000).

PUBLIC WORKS DEPARTMENT.—31 Chambers Street.

Commissioner.—Charles H. T. Collis ($8,000).

Deputy Commissioner.—Adelbert H. Steele ($6,000).

Chief Clerk.—Wilson Vance ($3,500).

Superintendent Bureau of Repairs and Supplies.—John C. Graham ($2,750).

Superintendent Bureau of Streets and Roads.—John E. Simpson ($2,750).

Superintendent Bureau of Lamps and Gas.—Stephen McCormick ($2,750).

Superintendent Bureau of Incumbrances.—William Henkel ($2,750).

Chief Engineer of the Croton Aqueduct.—George W. Birdsall ($7,000).

Water Purveyor.—Edward P. North ($4,000).

Water Register.—C. O. Johnson ($4,000).

Engineer in Charge of Sewers.—Horace Loomis ($4,800).

DOCK DEPARTMENT.—Pier A, North River.

Commissioners.—Edward C. O'Brien, *President;* Edwin Einstein, and John Monks ($5,000 each).

Secretary.—George S. Terry ($3,000).

Engineer-in-Chief.—George S. Greene, Jr. ($6,000).

Superintendent.—Edward S. Atwood.

STREET-CLEANING DEPARTMENT.—32 Chambers Street.

Commissioner.—George E. Waring, Jr. ($6,000).

Deputy.—Francis M. Gibson ($4,000).

Chief Clerk.—Thomas A. Doe ($3,000).

HEALTH DEPARTMENT.—Criminal Court Bldg

Commissioners.—Charles G. Wilson, *President* ($5,000); George B. Fowler ($4,000), the Health Officer and President of the Board of Police, *ex officio.*

Secretary.—Emmons Clark ($4,800).

Attorney.—Henry Steinert ($4,000)

Chief Clerk.—C. Golderman ($3,000).

Sanitary Superintendent.—Chas F. Roberts, M.D. ($4,000).

Assistant Sanitary Superintendent.—F. H. Dillingham, M. D. ($3,000).

Chief Sanitary Inspector.—Alfred Lucas ($2,400).

Register of Records.—Roger S. Tracy, M.D. ($3,500).

Deputy Register of Records.—Alfred E. Thayer, M. D. ($1,800).

Chief Inspector of Contagious Diseases.—C. S. Benedict ($3,000).

EXCISE DEPARTMENT.—Criminal Court Bldg.

Commissioners.—Joseph Murray, *President;* Chas. H. Woodman and Julius Harburger ($5,000 each).

Clerk.—William H. Coyle ($3,000)

Counsel.—Julius M. Mayer ($5,000).

LAW DEPARTMENT.—Tryon Row.

Counsel to the Corporation.—Francis M. Scott ($12,000).

Assistants.

David J. Dean....$10,000	George L. Sterling..6,000
Wm. L. Turner.....8,000	H. DeF. Baldwin...6,000
John P. Clarke.....7,500	James M. Ward.....4,000
Theodore Connoly..7,500	Chas. D. Olendorf...4,500

Chief Clerk.—Andrew T. Campbell ($5,000).

Corporation Attorney.—George W. Lyon, 49 Beekman Street ($4,000).

Assistants.—David Milliken ($2,300) and Percy McGrath ($1,500).

Attorney for the Collection of Arrears of Personal Taxes.—Robert G. Monroe, 280 Broadway ($4,000).

Chief Clerk.—Michael J. Dougherty ($1,500).

Board of Street Openings.—John P. Dunn ($6,000) and Matthew P. Ryan ($1,800); 51 Chambers St.

PUBLIC ADMINISTRATOR.—William M. Hoes, 119 Nassau Street ($4,000).

Chief Clerk.—Robert D. Bronson ($2,200).

CHARITIES DEPARTMENT.—East Eleventh St., corner Third Avenue.

Commissioners.—James R. O'Beirne, John P. Faure, and Silas C. Croft ($5,000 each).

CORRECTION DEPARTMENT.—*Commissioner,* Robert J. Wright ($7,500).

FIRE DEPARTMENT.—157 E. Sixty-seventh St.

Commissioners.—Oscar H. Lagrange, *President;* James R. Sheffield and Austin E. Ford ($5,000 each).

Secretary.—Carl Jussen ($4,000).

Chief of Department.—Hugh Bonner ($6,000).

Inspector of Combustibles.—Geo. E. Murray ($3,000).

Fire Marshal.—M. L. Hollister ($3,000).

Attorney to Department.—W. L. Findley ($4,000).

Superintendent Fire-Alarm Telegraph.—J. Elliot Smith ($3,500).

CIVIL-SERVICE COMMISSIONERS.—Criminal Court Building.—Everett P. Wheeler, Edwin L. Godkin, E. Randolph Robinson, J. Van Vechten Olcott, and C. W. Watson (no salary).

Secretary.—Lee Phillips ($5,000).

Examiners.—D. N. B. Sturgis, R. O. Williams, F. Collingwood, F. G. Ireland, J. H. Fitzpatrick, Geo. N. Messiter ($10 per session).

BOARD OF EDUCATION.—146 Grand St.

President.—Robert Maclay.

City Superintendent.—John Jasper ($7,500).

Superintendent School Buildings.—C. B. J. Snyder ($6,000).

Clerk.—Arthur McMullin ($4,500).

(For members of the Board of Education, see Index.)

BUILDING DEPARTMENT.—220 Fourth Ave.
Superintendent.—Stevenson Constable ($5,000).
RAPID TRANSIT RAILROAD COMMISSIONERS.—256 Broadway.—Alexander E. Orr, *President;* Seth Low, John Claflin, John H. Inman, J. H. Starin, W. Steinway. The Mayor and Comptroller *ex officio.* Commissioner's compensation is fixed by the General Term of the Supreme Court.
Secretary.—Lewis L. Delafield ($2,500).
CITY RECORD.—2 City Hall.
Supervisor.—John A. Sleicher ($5,000).
Deputy Supervisor.—Henry McMillen ($2,000).
AQUEDUCT COMMISSIONERS—209 Stewart Bd. Mayor, Comptroller, Commissioner of Public Works *ex officio.*
Commissioners.—James C. Duane, *President;* Geo. W. Green, John J. Tucker, and Henry W. Cannon ($5,000 each).
Secretary.—Edward L. Allen ($4.000).
BOARD OF ASSESSORS.—27 Chambers Street.
Assessors.—Thomas J. Rush, *Chairman;* William H. Bellamy, John W. Jacobus, Edward McCue ($3,000 each).
Secretary.—William H. Jasper ($2,800).
BOARD OF ESTIMATE AND APPORTIONMENT.—Stewart Building.
Members.—The Mayor, *Chairman;* E. P. Barker (President Department of Taxes), Secretary; the Comptroller, President of the Board of Aldermen, and the Counsel to the Corporation (no salary).
Clerk.—Charles V. Adee ($3,000).
BOARD OF ELECTRICAL CONTROL.—1262 Broadway.
Commissioners.—Mayor Strong *ex officio*, Thomas L. Hamilton, Jacob Hess, and Henry S. Kearney ($5,000 each).
Secretary.—Henry S. Kearney.

COUNTY OFFICERS.

COUNTY CLERK'S OFFICE.—County C'rt-H'se.
County Clerk.—Henry D. Purroy ($15,000).
Deputy.—P. Joseph Scully ($5,000).
SHERIFF'S OFFICE.—County Court-House.
Sheriff.—Edward J. H. Tamsen ($20,000).
Under Sheriff.—H. H. Sherman ($5,000).
Counsel.—Charles F. MacLean ($6,000).
Warden of County Jail.—William J. Roe ($3,000).
Deputies.—Hugh Whoriskey, Samuel Williams, James Carraher, Charles M. Loub, Walter H. Henning, James Fay, Frank J. Butler, Andrew J. McGivney, James Dunphy, Henry Lipsky, Frank J. Walgering, and H. P. Mulvaney ($2,500 each).
REGISTER'S OFFICE.—Hall of Records.
Register.—William Sohmer ($12,000).
Deputy Register.—John Von Glahn ($5,000).
COMMISSIONER OF JURORS.—127 Stewart Bldg
Commissioner.—William Plimley ($5,000).
Deputy Commissioner.—Patrick H. Dunn ($2,200).
COMMISSIONERS OF ACCOUNTS.—115 Stewart Building.
Commissioners.—Rodney S. Dennis and Seth S. Terry ($5,000 each).
Chief Clerk.—Edward Owen ($3,000).
CORONERS.—Criminal Court Building.
Coroners.—W. O'Meagher, E. W. Hoeber, E. T. Fitzpatrick, W. H. Dobbs ($5,000 each).
Coroners' Physicians.—Albert T. Weston, John B. Huber, Philip F. O'Hanlon, and Edward J. Donlin ($3,000 each).
Clerk.—Edward F. Reynolds ($3,500).
TAX COMMISSIONERS.—280 Broadway.
Commissioners.—Edward P. Barker, *President* ($8,000); Theodore Sutro and James L. Wells ($7,000 each).
Secretary.—C. Rockland Tyng ($3,000).

STATE OFFICERS.

QUARANTINE COMMISSIONERS.—71 B'way.
Commissioners.—Jacob M. Patterson, *President;* Frederick H. Schroeder and Edmund J. Palmer ($2,500 each).
Health Officer.—Alvah H. Doty, M. D. ($12,500).
Secretary.—Charles F. Bruder.
PILOT COMMISSIONERS.—24 State Street. (Total allowance for Commission, $3,500).
Commissioners.—A. F. Higgins, J. H. Winchester, W. B. Hilton, Thomas P. Ball, and W. I. Comes.
Secretary.—Daniel A. Nash.
PORT WARDENS.—17 South Street.
Wardens.—Hiram Calkins, *President;* John F Walsh, D. B. Collier, T. J. Callaghan, Wilbur W. Capron, William O'Connor, Robert M. Johnston, Jas. E Jones, John H. Gunner, and John S. Kidder (fees).
Secretary.—A. W. Dodge.
Collector.—John Regan.

FEDERAL OFFICERS.

CUSTOM-HOUSE.—Wall, corner William Street.
Collector.—James T. Kilbreth ($12,000).
Chief Clerk of Customs and Special Deputy Collector.—Joseph J. Couch ($5,000).
Deputy Collectors.—Daniel G. Hawthorne, Charles T. Duryea, Dudley F. Phelps, Nelson G. Williams, Randolph H Brown, Wilson Berryman, Chas. A. King, E. H. Corey, and H. E. Esterbrook ($3,000 each).
Cashier.—Walter E. Northrup ($5,000), William Street, corner Exchange Place.
Acting Disbursing Agent.—Samuel W. Thompson ($4,000).
Auditor.—Josiah S. Knapp ($4,000).
Naval Officer.—C. C. Baldwin ($8,000), 22 Exchange Place.
Comptroller.—H. W. Gourley ($3,000).
Surveyor.—James M. McGuire ($8,000), William, corner Wall Street.
Deputy Surveyors.—Daniel Dowling, J. W. Corning, Joseph H. Delany ($2,500).
Auditor—S. M. Blatchford ($5,000).
Appraiser.—W. H. Bunn ($6,000), 402 Washington Street.
General Appraisers.—C. H. Ham, J. A. Jewell, J. B. Wilkinson, Jr., T. S. Sharretts, George H. Sharpe, George C. Tichenor, Wilbur F. Lunt, H. W. Somerville, and F. N. Shurtleff ($7,000 each).
SUB-TREASURY.—Wall, corner Nassau Street.
Assistant Treasurer.—Conrad N. Jordan ($8,000).
Deputy Assistant Treasurer and Cashier.—Maurice L. Muhleman ($4,200).
Assistant Cashier.—George W. Marlor ($3,600).
Assistant Cashier.—Edward W. Hale ($3,200).
POST-OFFICE.—B'way and Park Row. See p. 499.
ASSAY OFFICE.—30 Wall Street.
Superintendent.—Andrew Mason ($4,500).
Assayer.—Herbert G. Torrey ($3,000).
Melter and Refiner.—Benjamin T. Martin ($3,000).
INTERNAL REVENUE OFFICERS.
(Compensation of Collectors not to exceed $4,500 a year for each district.)
Second District.—1st, 2d, 3d, 4th, 5th, 6th, 8th, 9th, 15th, and parts of the 14th and 16th Wards, John A. Sullivan, *Collector*, 114 Nassau Street.
Third District.—7th, 10th, 11th, 12th, 13th, 17th, 18th, 19th, 20th, 21st, 22d, and parts of 14th and 16th Wards, Edw. Grosse, *Collector*, 153 Fourth Ave.
Brooklyn.—First District.—Embracing all of Long Island and Staten Island, including Kings' Queens, Suffolk, and Richmond Counties, John C. Kelley, *Collector*, Post-Office Building, Brooklyn.
NATIONAL BANK EXAMINER.—45 B'way.
Examiner.—William H. Kimball (fees).
PENSION AGENCY.—142 Sixth Avenue.
Pension Agent.—Samuel Truesdell.
COMMISSIONER OF IMMIGRATION.—Ellis Island.
Commissioner.—Joseph H. Senner ($6,000).
Assistant Commissioner.—Edward F. McSweeney ($4,000).
SHIPPING COMMISSIONER.—Barge Office Building, Battery Park.
Commissioner.—Maurice J. Power ($4,000).
Deputy.—James P. Keenan ($2,000).
LAW COURTS.—see Index.
WEATHER BUREAU.—66 Broadway.
Observer and Local Forecast Official.—Elias B. Dunn.
STEAM VESSELS, INSPECTORS.—P. O. Bldg.
Supervising Inspector.—George H. Starbuck.
Local Inspectors.—Samuel G. Fairchild and Thomas H Barrett.
U. S. LIFE-SAVING SERVICE.—24 State Street.
Inspector—Charles A. Abbey.

CIVIL COURTS.

JUDGES OF THE APPELLATE DIVISION OF THE SUPREME COURT.

Justices.	Terms Expire.
Charles H. Van Brunt, *Pres. Justice.*	Dec. 31, 1897
George C. Barrett	Dec. 31, 1899
Edward Patterson	Dec. 31, 1900
Morgan J. O'Brien	Dec. 31, 1901
George L. Ingraham	Dec. 31, 1905
Pardon C. Williams	Dec. 31, 1897

The Appellate Division sits at 111 Fifth Ave., corner 18th St. *Clerk.*—Alfred Wagstaff, salary, $5,000.

A SUBSIDIARY APPELLANT COURT to hear appeals from the City and District Courts will sit in the Court-House. This court is presided over by Justices Daly, Bischoff, and McAdam.

SUPREME COURT.—County Court-House.

Salary, $17,500; $6,000 of which is paid by the State.

Name.	Office.	Term Expires.
Chas. H. Van Brunt	Presiding Justice.	Dec. 31, 1897
George P. Andrews	Justice	" 31, 1897
George C. Barrett	"	" 31, 1899
Edward Patterson	"	" 31, 1900
Morgan J. O'Brien	"	" 31, 1901
A. R. Lawrence	"	" 31, 1901
G. L. Ingraham	"	" 31, 1905
Frederick Smyth	"	" 31, 1910
Charles F. MacLean	"	" 31, 1910
Charles H. Truax	"	" 31, 1910

Clerk.—County Clerk, Henry D. Purroy, *ex-officio;* salary as County Clerk, $15,000.
Deputy Clerk.—P. J. Scully; salary, $5,000.

COURT OF COMMON PLEAS.—Merged into Supreme Court Jan. 1, 1896.

Name. Salary, $17,500.	Office.	Term Expires.
Joseph F. Daly	Justice	Jan. 1, 1899
Miles Beach	"	" 1, 1908
Roger A. Pryor	"	" 1, 1899
H. W. Bookstaver	"	" 1, 1901
Henry Bischoff, Jr.	"	" 1, 1905
L. A. Giegerich	"	" 1, 1907

SURROGATES' COURT.—County Court-House.

The Surrogates are elected for a term of 14 years at an annual salary of $15,000.

Name.	Office.	Term Expires.
John H. V. Arnold	Surrogate	Jan. 1, 1908
F. T. Fitzgerald	"	" 1, 1907

Chief Clerk.—William V. Leary; salary, $7,000.

SUPERIOR COURT.—Merged into Supreme Court January 1, 1896. Salary of Justices, $17,500.

Name.	Office.	Term Expires.
John Sedgwick	Justice	Dec. 31, 1899
P. Henry Dugro	"	" 31, 1900
John J. Freedman	"	" 31, 1904
David McAdam	"	" 31, 1904
H. A. Gildersleeve	"	" 31, 1905
Henry R. Beekman	"	" 31, 1908

CITY COURT.—City Hall.

The Judges are elected for a term of 6 years at an annual salary of $10,000.

Name.	Office.	Term Expires.
Robt. A. Van Wyck	Chief Judge	Dec. 31, 1901
J. M. Fitzsimons	Judge	" 31, 1899
Lewis J. Conlan	"	" 31, 1899
J. P. Schuchman	"	" 31, 1901
Edw'd F. O'Dwyer	"	" 31, 1897
J. H. McCarthy	"	" 31, 1897

Clerk.—John B. McGoldrick; salary, $4,500.
Deputy.—Edward H. Piepenbring; salary, $3,000.

COURT OF ARBITRATION OF THE CHAMBER OF COMMERCE OF THE STATE OF NEW YORK.—32 Nassau St. and 229 Broadway.

Arbitrator.—Enoch L. Fancher.
Clerk.—George Wilson.

This court was established by act of the Legislature. Sessions are held at the rooms of the Chamber of Commerce, No. 32 Nassau St., and at the office of the Arbitrator, No. 229 Broadway, for the hearing and prompt settlement of controversies, disputes, and matters of difference arising among merchants, shipmasters, and others within the Port of New York. The privileges of this court are confined to no class, and the general public can submit their controversies to it for settlement

DISTRICT COURTS.

The Justices are elected for a term of 6 years at an annual salary of $6,000. The Clerks and Assistant Clerks are appointed by the Justices, and receive annual salaries of $3,000.

First District.—All that part of First Ward west of Broadway and Whitehall Street, Third, Fifth, and Eighth Wards; Criminal Court Building; Wauhope Lynn, *Justice;* Louis C. Bruns, *Clerk;* John Purcell, *Assistant Clerk.*

Second District.—All that part of First Ward east of Broadway and Whitehall Street, Second, Fourth, Sixth and Fourteenth Wards; Centre Market; Herman Bolte, *Justice;* Francis Mangin, *Clerk;* James P. Divver, *Assistant Clerk.*

Third District.—Ninth and Fifteenth Wards; 125 Sixth Avenue; William F. Moore, *Justice;* Daniel F. Williams, *Clerk;* Thomas E. Gorman, *Assistant Clerk.*

Fourth District.—Tenth and Seventeenth Wards; 30 First Street; George F. Roesch, *Justice;* John E. Lynch, *Clerk;* Alexander Bremer, *Assistant Clerk.*

Fifth District.—Seventh, Eleventh, and Thirteenth Wards; 154 Clinton Street; Henry M. Goldfogle, *Justice;* ———, *Clerk;* James H. Shiels, *Assistant Clerk.*

Sixth District.—Eighteenth and Twenty-first Wards; 407 Second Avenue; Daniel F. Martin, *Justice;* Abram Bernard, *Clerk;* Philip Ahern, *Assistant Clerk.*

Seventh District.—Nineteenth Ward; 151 East 57th Street; John B. McKeon, *Justice;* Joseph C. Wolff, *Clerk;* Patrick McDavitt, *Assistant Clerk.*

Eighth District.—Sixteenth and Twentieth Wards; 269 Eighth Avenue; Joseph H. Stiner, *Justice;* Thomas Costigan, *Clerk;* Robert J. Cook, *Assistant Clerk.*

Ninth District.—All of the Twelfth Ward north of East 86th Street, east of Fifth Avenue and north of West 110th Street; 170 East 121st Street; Joseph P. Fallon, *Justice;* William J. Kennedy, *Clerk;* Francis McMullen, *Assistant Clerk.*

Tenth District.—Twenty-third and Twenty-fourth Wards; East 158th Street, corner Third Avenue; William G. McCrea, *Justice;* William H. Germaine, *Clerk;* Richard D. Hamilton, *Assistant Clerk.*

Eleventh District.—Twenty-second Ward and all of the Twelfth Ward south of West 110th Street and west of Sixth Avenue; 919 Eighth Avenue; James A. O'Gorman, *Justice;* James J. Galligan, *Clerk;* Hugh Grant, *Assistant Clerk.*

PART 1, TRIAL TERM, SUPREME COURT (the Criminal Term of the Court for the trial of indictments), held by a Justice of the Supreme Court in the Criminal Court Building.

GENERAL SESSIONS (Parts 1, 2, 3, and 4).—In the Criminal Court Building, Centre and Franklin Sts. Held by the City Judge (Chief Justice), the Judges of the Court of General Sessions, and the Recorder.

The City Judge and the Judges of the General Sessions receive an annual salary of $12,000 each; the Recorder receives an additional salary of $2,000 for his services as a member of certain municipal boards; all are elected for a term of 14 years.

Name.	Office.	Term Expires.
John W. Goff	Recorder	Dec. 31, 1908
Rufus B. Cowing	City Judge	" 31, 1906
James Fitzgerald	Judge of Sessions	" 31, 1903
Joseph E. Newburger	" "	" 31, 1909
Martin T. McMahon	" "	" 31, 1909

Clerk of Part 1, *Trial Term, Supreme Court, and of the Court of General Sessions* (office in the Criminal Court Building).—John F. Carroll; salary, $7,000 per annum. *Deputy Clerk Court of General Sessions.*—Edward J. Hall; salary, $3,000. *Assistant Clerk.*—William N. Penney; salary, $3,000.

DISTRICT ATTORNEY'S OFFICE.—Criminal Court Building, Centre and Franklin Sts. The District Attorney is elected for a term of three years. His term will expire January 1, 1898.

Name.	Office.	Salary.	Name.	Office.	Salary.
John R. Fellows	District Attorney	$12,000	Frank V. Oliver	Deputy Assistant	4,500
John N. Lewis	Asst. Dist. Attorney	7,500	R. B. Martine, Jr.	" "	3,500
Vernon M. Davis	" " "	7,500	Henry C. Allen	" "	3,250
John D. Lindsay	" " "	7,500	George G. Battle	" "	4,500
Bartow S. Weeks	" " "	7,500	Terence J. McManus	" "	2,500
James W. Osborne	" " "	7,500	Jacob Berlinger	" "	3,000
John F. McIntyre	" " "	7,500	Alfred Lauterbach	" "	3,000
Robert Townsend	" " "	7,500	H. W. Unger	Chief Clerk	4,500
Stephen J. O'Hare	" " "	7,500	Edward T. Flynn	Secretary	3,800
F. J. Hennessy	Deputy Assistant	4,000			

POLICE JUSTICES AND MAGISTRATES.

The old Board of Police Justices has been superseded by a Court of Special Sessions of the City and County of New York and Police Magistrates. They were appointed on July 1, 1895, by Mayor Strong under the Power of Removal act.

SPECIAL SESSIONS.

Name. (Salary $9,000.)	Term expires.
Judge Elizur B. Hinsdale	July 1, 1905
" William Travers Jerome	" 1, 1903
" Ephraim A. Jacob	" 1, 1901
" John Hayes	" 1, 1899
" William C. Holbrook	" 1, 1897

Court meets every morning at 10 o'clock, except on Saturday and Sunday. Each Justice presides at different periods. T. F. McDonald, Chief Clerk. Salary, $4,000.

CITY MAGISTRATES.

Magistrates. (Salary $7,000.)	Term expires.
Robert C. Cornell	July 1, 1905
Charles A. Flammer	" 1, 1905
John O. Mott	" 1, 1905
Henry E. Brann	" 1, 1902
Leroy B. Crane	" 1, 1902
Joseph M. Deuel	" 1, 1902
Herman C. Kudlich	" 1, 1899
Charles E. Simms	" 1, 1899
Thomas F. Wentworth	" 1, 1899

Secretary, Joseph S. Tibbets. Salary, $4,000.

First District—At the Tombs, Centre Street, corner Franklin Street; Second District—125 Sixth Avenue; Third District—69 Essex Street; Fourth District—151 E. 57th Street; Fifth District—170 E. 121st Street; Sixth District—East 158th Street, corner Third Avenue.

SPECIAL SESSIONS.—Criminal Court Building, Held by three Justices on Mondays, Tuesdays, Wednesdays, Thursdays, and Fridays at 10.00 A.M. *Clerk.*—Theodore F. McDonald; salary, $4,000.

United States Courts.

UNITED STATES CIRCUIT COURT OF APPEALS.—Post-Office Building. *Judges.*—Henry B. Brown, Circuit Justice; William J. Wallace, E. Henry Lacombe, and Nathaniel Shipman, Circuit Judges. *Clerk.*—James C. Reed; salary, $3,000. *Term.*—Last Tuesday in October.

UNITED STATES CIRCUIT COURT.—Post-Office Building.

The Judges of the Federal Courts are appointed by the President, and confirmed by the United States Senate, for life.

Associate Justice of the United States Supreme Court and Judge of the Circuit Court.—Henry B. Brown; salary, $10,000.

Circuit Judges.—William J. Wallace, E. Henry Lacombe, and Nathaniel Shipman; salaries, $6,000 each.

Clerk.—John A. Shields; salary, $3,500.

General Terms.—First Monday in April and third Monday in October.

Equity Term.—Last Monday in February.

Terms of Criminal Court.—Second Wednesdays in January, March, May, October, December, and third in June.

Commissioners.—John I. Davenport, John A. Shields, Samuel H. Lyman, Timothy Griffith, James R. Angel, George F. Betts, Samuel R. Betts, Thomas Alexander, Samuel A. Blatchford, Henry P. Butler, J. Rider Cady, Macgrane Coxe, Frederick G. Gedney, James H. Gilbert, Samuel M. Hitchcock, Robert H. Hunter, James Kent, Jr., Ed. L. Owen, Enos N. Taft, Joseph A. Welch, Herman J. Koehler, Daniel B. Deyo, Lorenzo Semple, Theodore H. Silkman.

UNITED STATES CIRCUIT COURT OF APPEALS.—Post-Office Building.

Judges.—William J. Wallace, E. Henry Lacombe, and Nathaniel Shipman.

Clerk.—James C. Reed.

Marshal.—John H. McCarty.

UNITED STATES DISTRICT COURT.—Post-Office Building.

Judge of the District Court.—Addison Brown; salary, $5,000.

Clerk.—Samuel H. Lyman.

Stated Term.—First Tuesday in every month.

Special Term.—Every Tuesday for return of process.

United States District Attorney.—Wallace Macfarlane; salary, $6,000.

Assistant District Attorneys.—Henry C. Platt, Jason Hinman, James R. Ely, H. D. Sedgwick, Jr., Max J. Kohler, James T. Van Rensselaer; salaries range from $2,500 to $3,600.

Marshal.—John H. McCarty; salary, $6,000, contingent on fees.

Chief Deputy.—John E. Kennedy; salary, $3,000, contingent on fees.

Civil Service Rules in New York City.

FOR LIST OF CIVIL SERVICE OFFICIALS SEE PAGE 466.

SYNOPSIS of regulations governing the admission of persons into the civil service of the city of New York.

The regulations apply to all positions in the service of the city of New York, with the following exceptions, namely: "Officers elected by the people, and the subordinates of any such officer, for whose errors or violation of duty such officer is financially responsible, and the head or heads of any department of the city government, and persons employed in or who seek to enter the public service under the authority of the Board of Education, and any subordinate officer who, by virtue of his office, has personal custody of public moneys or public securities, for the safe keeping of which the head of an office is under official bonds."

APPLICATIONS.

Applications of competitors for positions included in Schedules B, C, D, E and F, must be addressed to the "Secretary of the Civil Service Supervisory and Examining Boards, New York City," and for all positions except patrolmen, firemen and park policemen, must be accompanied with the following papers:

First—The affidavit of the applicant, showing that he is not less than eighteen years of age and a citizen of the United States, giving his place of residence, with the street and number thereof, if any; the place, nature and extent of his education, and of his business training and experience, and stating whether he has ever been in the civil service of the city of New York, or in the military or naval service of the United States, and if so, when and where.

Second—A statement whether such application is limited to any particular office or offices in the service.

Third—The certificate of four reputable persons of the city of New York, that they have been personally acquainted with the applicant for at least one year, and believe him to be of good moral character, of temperate and industrious habits, and in all respects fit for the service he wishes to enter, and that each of them is willing that such certificate should be published for public information, and will upon request give such further information concerning the applicant as he may possess.

The requirements as to citizenship and certificates of character, in case of persons applying for positions under Schedules E and F, and the requirements as to citizenship in case of persons applying for positions under Schedule D, may be modified or dispensed with in the discretion of the Supervisory Board. All applications for examination shall be filed in the office of the Secretary, and all application and other blanks shall be kept at his office, and shall be procurable there only.

Applicants for the following positions must, before being admitted to examination, present satisfactory evidence as to the following facts:

First—If the position to be filled be that of physician, surgeon, medical officer, inspector of vaccination, or sanitary inspector, that the applicant is duly authorized by the laws of the State of New York to practice medicine and surgery.

Second—If the position to be filled be that of chemist, or analyzer, that the applicant has received the degree of Bachelor of Sciences, or its equivalent, from some institution duly authorized by law to confer such degree.

In positions where the duties are professional, technical or expert, the candidates will be required to show what preliminary training or technical education they have undergone to qualify them for such situations before they can be admitted to examination.

In all examinations for professional positions, or positions requiring technical knowledge, no person shall be placed on the eligible list who obtains a rating in technical knowledge of less than 70.

CONDUCT OF EXAMINATIONS.

Applicants shall be admitted to examination upon the production of the official notification to appear for that purpose. Each applicant shall receive a number, which shall be indorsed upon his notification when produced, and the notifications so indorsed shall be sealed in an envelope. Each applicant shall sign his examination papers with his number, omitting his name, and the envelope shall not be opened until all the examination papers have been received and the markings and gradings made.

All paper upon which examinations are to be written shall be furnished to the applicants by the examining board and shall bear some suitable official indorsement, stamp or mark, for the purpose of identifying the same.

All examinations shall be in writing, except such as refer to expertness or physical qualities, and except as herein otherwise provided.

The sheets of questions shall be numbered and shall be given out in the order of their numbers, each, after the first, being given only when the competitor has returned to the examiners the last sheet given to him. In general, no examination shall extend beyond five hours without intermission; and no questions given out at any session, to any candidate, shall be allowed to be answered at another session. Each applicant must complete his examination on the obligatory subjects before taking up any of the optional subjects.

Examiners of persons named for promotion shall personally question them concerning their office work and its purposes, in order to ascertain if they have a general and intelligent knowledge of the business in the department in which they are employed, and may require the persons examined to give a written description of the work done by them and its relation to the duties of others.

Each examiner shall exercise all due diligence to secure fairness and prevent all collusion and fraud in the examinations.

The time allowed for completing the examination shall be announced before the first paper is given out. For the obligatory subjects the examination shall be confined to a single day.

The following municipal departments and offices come under the jurisdiction of the Civil Service rules: Aqueduct Commission, Commissioners of Accounts, Department of Charities, Department of Correction, Civil Service Boards, Board Electrical Control, Fire Department, Commissioner of Jurors, Mayor's Office, Police Department (under police civil service boards), Public Parks Department, Commissioner of Street Improvements 23d and 24th Wards, Department of Taxes and Assessments, Bureau of the Public Administrator, Armory Board, Building Department, Supervisor City Record, Department of Docks, Finance Department, Health Department, Law Department, Department of Public Works, Street Cleaning Department (clerical force).

The inspectors of elections and poll clerks are exempt from examination. Special patrolmen, appointed pursuant to section 269 of the New York City Consolidation act, are also exempt from examination.

INFORMATION ABOUT THE CITY OF NEW YORK.

In the following pages information of daily interest to citizens and visitors about the city of New York is given, the subjects, for convenience of reference, being arranged alphabetically. This information is of the date of January 1, 1896, but it must be borne in mind that changes in an active community like that of New York are continuously going on, and that accuracy in details can only be guaranteed for the date of issue of the ALMANAC.

Amusements.

OPERA HOUSES AND THEATRES.

NAME.	Location.	Proprietors or Managers.	Seating Capacity.*	Prices of Admission. (Subject to Change.)	Performances Begins, P.M.
Abbey's Theatre	Broadway and 38th St.	Abbey, Schoeffel & Grau	1,700	$2.00, 1.50, 1.00, 50c.	8.15, mat. 2.
Academy of Music	E. 14th St. and Irving Place.	Gilmore & Tompkins	2,300	1.50, 1.00, 75c., 50c	8, mat. 2.
Adler's Theatre	104 Bowery	Jacob Adler	..	.....	.....
American Theatre	8th Ave., near 42d St.	T. H. French	2,200	1.50, 1.00, 50c., 25c.	8, mat. 2.
Berkeley Lyceum	W. 44th St., near 5th Ave	Bradley J. Bloodgood.	500	Special for each engagement	.....
Bijou Theatre	Broadway, near 31st St.	Rudolph Aronson	1,200	$1.50, 1.00, 75c., 50c., 25c.	8.15, mat. 2.
Broadway Theatre	Broadway and 41st St.	T. H. French	1,800	1.50, 1.00, 50c.	8, mat. 2.
Casino	Broadway and 39th St.	Canary & Lederer	1,500	1.50, 1.00, 50c.	8.15, mat. 2.
Columbus Theatre	E. 125th St., n. Lexington Av.	Oscar Hammerstein	2,000	1.00, 75c., 50c., 25c.	8.15, mat. 2.
Daly's Theatre	Broadway and 30th St.	Augustin Daly	1,300	2.00, 1.50, 1.00, 50c.	8.15, mat. 2.
Empire Theatre	Broadway and 40th St.	Charles Frohman	1,100	2.00, 1.50, 1.00, 50c.	8.15, mat. 2.
Fifth Avenue Theatre	Broadway and 28th St.	Henry C. Miner	2,000	1.50, 1.00, 50c.	8.15, mat. 2.15.
Fourteenth St. Theatre	W. 14th St., near 6th Ave.	J. W. Rosenquest	1,500	1.00, 75c., 50c., 25c.	8, mat. 2.
Gaiety Theatre	Broadway, near 28th St.	Alfred E. Aarons	..	.....	.....
Garden Theatre	Madison Ave. and 27th St.	A. M. Palmer	1,200	1.50, 1.00, 50c.	8.15, mat. 2.
Garrick Theatre	35th St., near 6th Ave.	Richard Mansfield	850	2.00, 1.50, 1.00, 75c., 50c.	8.30, mat. 2.
Germania Theatre	E. 8th St., near Broadway	L. Hangen	1,500	1.00, 75c., 50c., 35c., 25c.	8.15.
Grand Opera House	W. 23d St. and 8th Ave.	Augustus Pitou	2,300	1.00, 75c., 50c., 25c.	8, mat. 2.
Hammerstein's Olympia	Broadway and 44th St.	Oscar Hammerstein	§§	2.00 down to 50c.	8.15, mat. 2.
Harlem Opera House	W. 125th St., near 7th Ave.	Oscar Hammerstein	2,000	1.50, 1.00, 75c., 50c.	8.15, mat. 2.
Herald Square Theatre	Broadway and 35th St.	Charles E. Evans	1,200	1.50, 1.00, 75c., 50c.	8.15, mat. 2.15.
Hoyt's Theatre	W. 24th St., near Broadway	Hoyt & McKee	658	2.00, 1.50, 1.00, 75c.	8.30, mat. 2.15.
Irving Place Theatre	E. 15th St. and Irving Pl.	H. Conried	1,400	1.50, 1.00, 75c., 50c., 35c.	8.15, mat. 2.
Lexington Ave. Op. H.	3d Ave., near 58th St.	M. Heuman	1,600	.....	.....
London Theatre	235 Bowery	James Donaldson	1,900	75c., 50c., 35c., 25c., 15c.	8, mat. 2.
Lyceum Theatre	4th Ave., near 23d St.	Daniel Frohman	700	$1.50, 1.00, 75c., 50c	8.15, mat. 2.
Metropolitan Op. House	Broadway, 39th and 40th Sts.	Abbey & Grau	3,500	2.50, 1.50, 1.00, 75c., 50c.	8, mat. 2.
Miner's Bowery The'tre	Bowery, near Broome St.	H. C. Miner	1,700	75c., 50c., 25c	8.15, mat. 2.
Miner's 8th Ave. Th.	8th Ave., near 25th St.	H. C. Miner	1,800	75c., 50c., 35c., 25c., 15c.	8, mat. 2.
Olympic Theatre	3d Ave. and 120th St.	James Donaldson	1,080	$1.00, 50c., 35c., 25c., 15c.	8, mat. 2.
Palmer's Theatre	Broadway and 30th St.	A. M. Palmer	1,048	1.50, 1.00, 50c.	8.15, mat. 2.
People's Theatre	199 Bowery	H. C. Miner	3,200	1.00, 75c., 50c., 35c., 25c.	8.15, mat. 2.15.
Proctor's Pleasure Pal.	E. 58th St., near 3d Ave.	Frederick F. Proctor	2,200	2.00, 1.50, 1.00, 75c., 50c. 25c	12 M. to 12 night
Proctor's Theatre	W. 23d St., near 6th Ave.	Frederick F. Proctor	1,500	50c., 25c.	10 A.M. to 11 P.M
Sanford's Theatre	3d Ave. and 31st St.	Walter Sanford	2,400	$1.00, 75c., 50c., 25c.	8.15, mat. 2.15.
Standard Theatre	Broadway, near 33d St.	J. M. Hill	1,200	1.50, 1.00, 50c., 25c.	8.30, mat. 2.15.
Star Theatre	Broadway and 13th St.	Neil Burgess	2,000	1.50, 1.00, 50c., 25c.	8.15, mat. 2.
Thalia Theatre	Bowery, near Canal St.	Levy & Heine	2,000	1.00, 75c., 50c., 25c., 25c.	8.15, mat. 2.
Tony Pastor's Theatre	E. 14th St., near 3d Ave.	Tony Pastor	1,116	1.00, 75c., 50c., 25c	8, mat. 2.
Union Square Theatre	E. 14th St., near Broadway	B. F. Keith	1,200	1.00, 50c., 25c.	12.30 to 11 P. M
Windsor Theatre	Bowery, near Canal St.	Lindemann & Mogulesko	1,800	1.00, 75c., 50c., 35c., 25c.	8, mat. 2.

* Seating capacity is given, but there is usually standing room in addition for a large number of persons. §§ Theatre, 1,400; Music Hall, 2,500; Concert Hall, 1,500. Theatre-goers should consult the daily papers as to time performance begins, as it varies in some houses with the nature of the attractions.

MUSIC HALLS.

NAME.	Proprietors or Managers.	Location.	Seating Capacity.
Carnegie Music Hall	Charles H. Sheldon	W. 57th St., near 7th Ave.	3,000
Central Op. H. Mus. Hall	Fred. Mayser	67th St. and 3d Ave.	1,500
Chickering Hall	George M. Morgan	5th Ave. and 18th St.	1,250
Eden Musée	Eden Musée Amuse. Co.	W. 23d St., bet. Broadway and 6th Ave.	400
Hardman Hall	Hardman, Peck & Co.	5th Ave. and 19th St.	500
Imperial Music Hall	George J. Kraus	Broadway and 29th St. (Admission, $1.00 to 50c. Performance, 8.30 P.M.; mat. 2.30 P.M.)	1,450
Koster & Bial's	Koster & Bial	W. 34th St., n. B'way. (Adm., $1.00, 75c., 50c. Performance, 8.15 P. M.; Sat. matinee, 2.15 P. M.)	2,000
Lenox Lyceum	E. Ferrero	E. 59th St. and Madison Ave.	2,200
Madison Square Garden	Madison Sq. Garden Co.	Madison Ave., 26th and 27th Sts.	†10,000

† Seating capacity of amphitheatre; concert hall, 1,200; theatre, 1,300; roof garden, 2,200.

Musical entertainments are sometimes given in halls customarily used for other purposes, such as the hall of the Cooper Union, the hall of the Masonic Temple, Lyric Hall, Tammany Hall, Clarendon Hall, 114 East 13th Street; Germania Assembly Rooms, on the Bowery; Terrace Garden, 58th Street, near Lexington Ave.; Atlantic Garden, 50 Bowery.

DIME MUSEUMS.—Huber's, 8th Ave. and 26th St. and E. 14th St., opposite Irving Place; Worth's, 6th Ave. and 30th St.

GROUNDS FOR OUTDOOR SPORTS.—Berkeley Oval, Morris Heights; Manhattan Field, 8th Ave. and 155th and 156th Sts.; Polo Grounds, 8th Ave. and 157th and 158th Sts.; New York Athletic, on Travers Island, take New Haven R. R. to Pelham Manor. In Brooklyn—Eastern Park, reached by cars from Fulton Ferry or Bridge depot; Brooklyn Driving Club, Boulevard and King's Highway; Crescent Athletic, take Fort Hamilton cars; Parade Grounds, Prospect Park. New Jersey Athletic, by Central R. R. of N. J. to Ave. A, Bayonne City; St. George's Cricket, Hoboken; Staten Island Athletic and Cricket, take Staten Island Ferry and railroad to Livingston, S. I.

Asylums and Homes.

Association for Improved Instruction of Deaf Mutes, 912 Lexington Ave. Marcus Goldman, President.
Association for Relief of Respectable Aged Indigent Females, Amsterdam Ave., cor. W. 104th St. Mrs. P. F. Degroot, Matron.
Asylum of the Sacred Heart of Jesus, 251 W. 14th St.
Babies' Shelter, Church Holy Communion, Reception House, 328 6th Ave. N. O. Halstead, Supt.
Baby Fold, Office, 105 E. 22d St. Mrs. L. S. Bainbridge, Supt.
Baptist Home for Aged, E. 68th St. and Park Ave. Mrs. E. C. Pierson, Matron.
Baptist Ministers, 2020 Vyse Av. M. H. Pogson, Supt.
Bartholdi Creche, Office, 105 E. 22d St.
Berachah Home for Rest and Healing, 250 W. 44th St. House Reception, 690 8th Ave.
Bloomingdale Insane Asylum, White Plains, N. Y.
Brace Memorial Lodging House, 9 Duane St. Rudolph Heig, Supt.
Chapin Home for the Aged and Infirm, 151 E. 66th St. Mrs. R. A. Macdonald, Matron.
Charity Organization Society, 105 E. 22d St.
Chebra Achnotath Orchim, 210 Madison Ave.
Children's Aid Society, Executive Office, 105 E. 22d St.
Children's Fold, 316 W. 126th St. Miss K. E. Cochrane, Matron.
Christian Home for Intemperate Men, 1175 Madison Ave Chas. A. Bunting, Manager.
Christian League Industrial Home, 5 E. 12th St.
Christian Workers, 129 E. 10th St. Mrs. M. E. Marvin, Matron.
Colored Home and Hospital, 1st Ave., cor. 65th St. T. W. Bickerton, Supt.
Colored Orphan Asylum, Boulevard, near W. 143d St. M. K. Sherwin, Supt.
Convalescents' Home, 433 E. 118th St. Miss Pilgrim, Matron.
Co-operative Home for Self-Supporting Women, 301 W. 18th St. Miss May A. Rappleye, Supt.
Day Star Industrial Home, 213 W. 24th St.
Deaf and Dumb Institution, 11th Ave. and 162d St.
Dominican Convent Our Lady of Rosary, 329 E. 63d St.
Door of Hope, 102 E. 61st St. Miss A. J. Anderson, Matron.
East-Side Boys' Lodging House, 287 E. Broadway.
Elizabeth Home for Girls, 307 E. 12th St
Eva Home, 153 E. 62d St. Mrs. Ellen N. Delaie, Matron.
Five Points House of Industry, 155 Worth St.
Five Points Mission, 63 Park St. A. K. Sanford, Supt.
Foundling Asylum, 175 E. 68th St., near 3d Ave.
Florence Night Mission, 21 Bleecker St.
Free Home for Destitute Young Girls, 23 E. 11th St. Miss S. E. Smythe, Supt.
French Evangelical Home for Young Women, 341 W. 30th St. Miss C. Fallet, Matron.
Fresh Air and Convalescent (Summit, N. J.), Office, 105 E. 22d St. Miss S. B. Matthews, Rep'tive.
German Odd Fellows' Home, Office, 87 2d Ave.
Hebrew Benevolent and Orphan Asylum, Amsterdam Ave , near 136th St. Herman Barr, Supt. Office, 22 Bible House.
Hebrew Infant Asylum, 490 Mott Ave.
Hebrew Sheltering Guardian Orphan Asylum, 11th Ave. and 150th St. Louis Fauerbach, Supt.
Hebron Home, 224 W. 45th St. S. B. Simpson, Supt.
Hiram Deats Memorial Home for Children, 54 S. Washington Sq. Miss M. A. Gruett, Matron.
Home and Training School for Children, 419 W. 19th St.
Home for Aged and Infirm Hebrews, 105th St., near Columbus Ave. Moritz Helm, Supt.
Home for Friendless, for Females and Children, 32 E. 30th St. Mrs. A. A. Rudgers, Matron.
Home for Incurables, 3d Ave.. cor. E. 182d St. I. C. Jones, Supt.
Home for Old Men and Aged Couples, 487 Hudson St.
Home for Protestant Immigrant Girls, 27 State St.
Home for Relief of Destitute Blind, Amsterdam Ave., cor. W. 104th St. Miss A. S. Middleton, Supt.
Home for the Aged, 213 E. 70th St. and 106th St., near Columbus Ave..
Home for the Aged of the Church of the Holy Communion, 330 6th Ave.
Home for Young Women, 27 N. Washington Sq. Mrs. S. F. Marsh, Supt. Branch at 380 2d Ave.
Home Hotel Association, 146 St. Ann's Ave.
Home of Industry for Discharged Convicts, 224 W. 63d St. H. E. Haddenhorst, Supt.
Hopper, Isaac T., Home, 110 2d Ave. Miss Price, Matron.
House of Mercy (Protestant Episcopal), W. 213th St., Inwood, New York City.
House of Refuge, Randall's Isl., boat ft. E. 120th St.
House of the Good Shepherd, foot of E. 90th St.
House of the Holy Comforter for Incurables, 149 2d Ave. S. W. Dexter, Secretary.
House of the Holy Family, 136 2d Ave.
Howard Mission and Home for Little Wanderers, 225 E. 11th St. Miss S. Olliffe, Matron.
Industrial Christian Alliance, 170 Bleecker St.
Infant Asylum, Amsterdam Ave., cor. 61st St.
Insane Asylum, Ward's Island, Office, 66 3d Ave.
Institution for the Deaf and Dumb, ft. of W. 162d St.
Institution of Mercy, cor. 81st St. and Madison Ave.
Isabella Heimath, Amsterdam Ave. & W. 190th St.
Italian Home, 179 2d Ave.. F. Alleva, Supt.
Juvenile Asyl., 176th St. & Amsterdam Ave.; Reception Room, 106 W. 27th St. C. Blauvelt, Supt.
Ladies' Deborah Nursery and Child's Protectory, 95, 103 E. Broadway, 83 Henry St., E. 162d St., n. Eagle Ave.
Leake and Watts' Orphan House, Riverdale Ave., near City Line. G. R. Brown, Supt.
Leo House for German Catholic Immigrants, 6 State St.
"Louise H." Home for Self-Supporting Women, 121 E. 10th St. Mrs. Huntington, Matron.
Lutheran Pilgrim House, 8 State St. S. Keyl, Supt.
Magdalen Benevolent Society, foot W. 139th St.
Margaret Louisa Home, 14 E. 16th St. Miss Cattell, Supt.
McAuley's Water St. Mission, 316 Water St. S. H. Hadley, Supt.
Medical Missionary Home, 118 E. 45th St.
Messiah Home for Children, 4 Rutherfurd Pl.
Methodist Episcopal Home, Amsterdam Ave., cor. 92d St. Miss H. E. Myers, Matron.
Midnight Mission, 208 W. 46th St R. S. Holt, Sec.
Mission of Our Lady of the Rosary for the Protection of Young Immigrant Girls, 7 State St.
Mission of the Immaculate Virgin, 2 Lafayette Pl.
Montefiore Home for Chronic Invalids, Boulevard and W. 138th St. A. Hausmann, Supt.
Mothers' Home, 531 E. 86th St.
National Home for Disabled Volunteer Soldiers, Agency, 57 Post-Office Building.
Newsboys' Lodging House, 9 Duane St.
New York—Asylums and Homes bearing prefix "New York" will be found in this list minus the prefix.
New York City Lunatic Asylum, Blackwell's Isl. Office, 66 3d Ave.
Night Refuge for Homeless Women, 144 W. 15th St.
Orphan Asyl. of St. Vincent de Paul, 211 W. 39th St.
Orphan Asylum, Riverside Ave., cor. W. 73d St.
Orphanage, Church of the Holy Trinity, 400 E. 50th.
Orphan Home and Asylum of Protestant Episcopal Church, 49th St., near Lexington Ave.
Peabody Home for Aged Women, 2064 Boston Road
Presbyterian Home for Aged Women, 73d St., near Madison Ave. Mrs. E. A. Reichel, Matron.
Protestant Half-Orphan Asylum, 105th St. and Manhattan Ave. Miss B. T. Marshall, Supt.
Reformatory for Women, Office, 265 Broadway.
Robertson, Gilbert A., Home. 113 Bible House.
Roman Catholic Orphan Asylum for Girls, Madison Ave. & 51st St; for Boys, 5th Ave., c. 51st St
Sailors' Home, 190 Cherry St. F. Alexander, Supt.
Sailors' Snug Harbor, Staten Island, Office, 74 Wall St.
St. Agatha's Home for Children, 209 W. 15th St.
St Ann's Home for Children, 90th St. and Ave. A.

ASYLUMS AND HOMES—*Continued.*

St. Barnabas' House, 304 Mulberry St.
St. Bartholomew's Girls' Home, 136 E. 47th St. Miss S. Jones, Supt.
St. Bartholomew's Lodging House, 211 E. 42d St. P. Graff, Supt.
St. Clare House, 135 W. 14th St.
St. Helena's, 653 5th St.
St. James' Home, 21 Oliver St.
St. John Baptist House, 233 E. 17th St.
St. John's Guild, 501 5th Ave.
St. Joseph's Home for the Aged, 209 W. 15th St.
St Joseph's Home, Destitute Children, 143 W. 31st.
St Joseph's Industrial Home, 65 E. 81st St.
St Joseph's Orphan Asylum, 89th St., cor. Ave. A.
St. Luke's Home for Indigent Christian Females, 89th St. and Madison Ave. H. F. Hadden, Sec.
St. Mary's Home for Protection and Comfort of Young Women, 143 W. 14th St.
St. Philip's Parish Home, 127 W. 30th St.
St. Saviour's Sanitarium, Inwood, New York City.
St. Zita's Temporary Home for Friendless Women, 158 W. 24th St.
Samaritan Home for the Aged, 414 W. 22d St.
Scandinavian Immigrant Home, 24 Greenwich St.
Shelter for Respectable Girls, 148 W. 14th St.
Sheltering Arms, 504 W. 129th St. Miss Richmond, Supt.
Sick Children's Mission, 287 E. Broadway.
Sisterhood of the Good Shepherd, 419 W. 19th St.
Sisterhood of St. Joseph of Nazareth, 34 W. 22d St.
Society for Prevention of Cruelty to Children, 297 4th Ave. E. T. Gerry, Prest.
Society of St. Martha, 34 W. 22d St.
Strachan, Margaret, Home, 103 W. 27th St.
Swiss Home, 108 2d Ave. Mrs. M. Lemp, Matron.
Temporary Home for Women, 219 2d Ave.
Trinity Chapel Home for Aged Women, 221 W. 24th
Trinity Mission House, 211 Fulton St.
Veteran Firemen's Home. 131 W. 14th St.
Webb's Academy and Home for Ship Builders, Sedgwick Ave., cor. Academy St. S. Taylor, Sec.
West-Side Boys' Lodging House, 400 7th Ave.
Wetmore Home for Friendless Girls, 49 S. Washington Sq. Mrs. M. C. Lane, Matron.
Wilson Industrial School for Girls, 125 St. Mark's Pl.
Young Women's Christian Association, 7 E. 15th St.
Young Women's Home, 27 N. Washington Sq.

Art Galleries.

Name.	Location.	Admission.
Avery, S. P., Jr.	366 Fifth Avenue	Free.
American Art Galleries	6 East 23d Street	25c.
American Water Color Society	52 East 23d Street	50c.
Blakeslee, Theron J.	353 Fifth Avenue	Free.
Cottier & Co	144 Fifth Avenue	"
Durand-Ruel	389 Fifth Avenue	"
Fifth Avenue Art Galleries	366 Fifth Avenue.	"
Historical Society	170 Second Avenue..	Introduction by Member.
Knoedler & Co.	5th Ave. n. 22d St.	Free.
Kreiser Art Gallery	9 West 28th Street.	Free.
Lenox Library	890 Fifth Avenue	"
Metropolitan Museum of Art.	Fifth Avenue and 82d St. (Central Park).	Mon. & Fri. 25c.; other days free.
National Academy of Design.	4th Ave. and 23d St.	25c.
N. Y. Etching Club	135 East 15th Street.	25c.
Reynolds Art Gallery	286 Fifth Avenue.	Free.
Schaus, William	204 Fifth Avenue	25c.
Society of American Artists.	215 West 57th Street.	25c.
Society of American Etchers.	35 West 14th Street.	25c.

The private galleries of wealthy New York people are extensive, and the selections of paintings are of great merit and value. Among the most notable collections are those of the Astors and Vanderbilts, William F. Havemeyer, William Rockefeller, Henry G. Marquand, Thomas B. Clarke, the late August Belmont, William T. Evans, John A. Garland, and S. P. Avery. Admission to view these galleries may occasionally be obtained by applying by letter to the owners.

ART SCHOOLS.

The principal art schools are: The Art Students' League, 215 West Fifty-seventh Street; Art Schools of the Cooper Union, Art Schools of the Metropolitan Museum of Art, and Art Schools of the National Academy of Design. For particulars as to instruction, fees, and qualifications for admission, application must be made to the officials in charge.

Army of the United States

STATIONED IN AND AROUND THE CITY OF NEW YORK.

Major-General Commanding the Department of the East—Thomas H. Ruger.

STAFF OFFICERS.

Asst. Adj.-Gen.—Lt.-Col. Henry C. Corbin.
Asst. Adj.-Gen.—Lt. Col. W. J. Volkmar.
Inspector-Gen.—Col. Robert P. Hughes.
Asst. Qr.-Gen.—Col. Chas. G. Sawtelle.
Asst. Quartermaster—Capt. W. S. Patten.
Asst. Com'y-Gen.—Col. John W. Barriger.
Asst. Surg.-Gen.—Col. Charles C. Byrne.
Chief Paymaster—Lt.-Col. Asa B. Carey.
Inspector of Artillery—Lt.-Col. A. C. M. Pennington
Asst. Judge-Adv.-Gen.—Col. T. F. Barr.
Chief Signal Officer—Capt. James Allen.
Aid-de-Camp—Capt. Stephen C. Mills.

The headquarters of the department are at Governor's Island, New York Harbor. Army Building, 39 Whitehall Street, N. Y.

FORTS.

Name.	*Location.*	*Commanding Officers.*	*Troops.*
Fort Columbus	Governor's Island	Lt.-Col. W. S. Worth	Three companies 13th Inf'y.
Fort Hamilton	Narrows, Long Island	Lt.-Col. M. P. Miller	Four batteries 1st Artillery.
Fort Lafayette	Narrows, Long Island	Lt.-Col. M. P. Miller	No garrison.
Fort Schuyler	Throgg's Neck, East River.	Lt.-Col. John I. Rodgers.	Two batteries 2d Artillery.
Fort Wadsworth	Narrows, Staten Island	Major John Egan	Three batteries 1st Artillery.
Fort Wood	Bedlow's Island	Sub-post to Ft. Columbus.	Guard from Ft. Columbus.
U. S. Proving Ground.	Sandy Hook, N. J.	Capt. Frank Heath	Detachment of Ordnance.
David's Island	Near New Rochelle	Major Wm. L. Haskin	Three batteries 1st Artillery.
Willet's Point	Near Whitestone	Major J. G. D. Knight	Battalion of Engineers.

Banks.

THE bank Clearing-House is at No. 77 Cedar Street. William Sherer is manager. Sixty-six banks are associated for the purpose of exchanging the checks and bills they hold against each other. Other banks, not members of the association, clear through members. The representatives of the members appear at the Clearing-House at 10 o'clock A. M. every business day, with the checks and bills to be exchanged. The resulting balances are ascertained in about an hour, and before half-past one o'clock those indebted pay their balances, and after that hour the other banks receive the amounts due them. The Clearing-House has been in operation since 1853.

Banks are open from 10 A. M. to 3 P. M., and on Saturdays from 10 A. M. to 12 noon. Commercial paper, except sight or demand bills, falling due on Saturday, is payable on the following business day.

NATIONAL BANKS.

NAME.	Location.	Capital.	President.	Cashier.	Discount Days.
American Exchange	128 Broadway...	$5,000,000	Dumont Clarke.....	Edward Burns.....	Tues. and Fri.
Bank of Commerce .	29 Nassau St	5,000,000	W. W. Sherman ...	W. C. Duvall	Tues. and Fri.
Bank of New York..	48 Wall St	2,000,000	Ebenezer S. Mason.	Charles Olney.....	Daily.
Bank of N. America.	25 Nassau St	700,000	Warner Van Norden	Alvah Trowbridge.	Wednesday.
Bank of the Rep'blic	2 Wall St.....	1,500,000	Oliver S. Carter....	Charles H. Stout...	Tues. and Fri.
Bank of State of N. Y	33 William St ...	1,200,000	Richard L. Edwards	Beverly C. Duer...	Daily.
Broadway	237 Broadway...	1,000,000	Francis A. Palmer.	Arthur T. J. Rice.	Wed. and Sat.
Butchers & Drovers'	124 Bowery.....	300,000	G. G. Brinckerhoff.	William H. Chase.	Wed. and Sat.
Central	320 Broadway...	2,000,000	Edwin Langdon....	C. S. Young.....	Tues. and Fri.
Chase	77 Cedar St.....	500,000	H. W. Cannon	J. T. Mills, Jr.....	Tuesday.
Chatham	192 Broadway ...	450,000	George M. Hard....	H. P. Doremus....	Tues. and Fri.
Chemical	270 Broadway...	300,000	Geo. G. Williams..	Wm. J. Quinlan, Jr.	Daily.
Citizens'	401 Broadway ...	600,000	William H. Oakley.	David C. Tiebout ..	Tues. and Fri.
City	52 Wall St.....	1,000,000	James Stillman....	George D. Meeker.	Tuesday.
Continental	7 Nassau St.....	1,000,000	E. D. Randolph	Alfred H. Timpson	Tues. and Fri.
East River.....	682 Broadway ...	250,000	Charles Jenkins	Zenas E. Newell...	Wed. and Sat.
Fifth National	3d Ave. & 23d St.	200,000	Richard Kelly.....	Andrew Thompson	Friday.
First National.....	2 Wall St.....	500,000	George F. Baker....	Ebenezer Scofield.	Daily.
Fourth National	14 Nassau St	3,200,000	J. Edwd. Simmons.	C. H. Patterson ...	Tues. & Thur.
Franklin.....	187 Greenwich St	200,000	Ellis H. Roberts....	Nathan D. Daboll..	Wednesday.
Gallatin.....	36 Wall St	1,000,000	Fred D. Tappen....	Arthur W. Sherman	Wednesday.
Garfield	23d St. & 6th Av.	200,000	W. H. Gelshenen ..	R. W. Poor.....	Wednesday.
Hanover.....	11 Nassau St	1,000,000	Jas. T. Woodward..	William Halls, Jr..	Tues. and Fri.
Hide and Leather..	88 Gold St	500,000	D. S. Ramsay	Clarence Foote.....	Daily.
Imp't'rs & Traders'	247 Broadway...	1,500,000	E. H. Perkins, Jr...	Edward Townsend	Tues. and Fri.
Irving	287 Greenwich St	500,000	Charles H. Fancher	George E. Souper..	Tues. and Fri.
Leather Manuf'rs'..	29 Wall St.....	600,000	John T. Willets	Isaac H. Walker...	Tuesday.
Liberty	Liberty & West.	500,000	Henry C. Tinker...	Henry P. Davison.	Daily.
Lincoln	34 East 42d St ..	300,000	Thomas L. James..	William T. Cornell.	Wednesday.
Market and Fulton .	81 Fulton St.....	750,000	Robert Bayles	Alex. Gilbert	Daily.
Mechanics'	33 Wall St.....	2,000,000	Horace E. Garth ...	G. W. Garth.....	Daily.
Mercantile	191 Broadway...	1,000,000	William P. St. John	Fred. B. Schenck .	Daily.
Merchants'	42 Wall St.....	2,000,000	R. M. Gallaway....	Cornelius V. Banta	Thursday.
Merchants' Exch	257 Broadway...	600,000	P. C. Lounsbury	Allen S. Apgar .. .	Daily.
National Park.....	214 Broadway...	2,000,000	Edward E. Poor....	George S. Hickok .	Tues. and Fri.
National Union	32 Nassau St	1,200,000	Joseph C. Hendrix.	E. O. Leech.....	Daily.
New York County ..	8th Av., cor. 14th	200,000	Francis L. Leland..	F. M. Breese	Tues. and Fri.
N. Y. National Exch	144 Chambers St.	300,000	Daniel B. Halstead.	Isaac Howland	Tues. and Fri.
Ninth National	407 Broadway...	750,000	John K. Cilley.....	Hiram H. Nazro ..	Tues. and Fri.
Phenix.....	49 Wall St.....	1,000,000	Duncan D. Parmly.	Alfred M. Bull.....	Tuesday.
Seaboard	18 Broadway....	500,000	Samuel G. Bayne...	J. F. Thompson.....	.....
Second National....	190 Fifth Ave	300,000	Chas. B. Fosdick...	Joseph S. Case.....	Thursday.
Seventh National...	184 Broadway...	300,000	Jno. McAnerney...	George W. Adams.	Daily.
Shoe and Leather...	271 Broadway...	1,000,000	John M. Crane	John I. Cole.....	Wednesday.
Sixth National	Broadway, c. 33d	200,000	Alex. H. Stevens .	Andrew E. Colson.	Mon. & Thurs.
Southern	78 Wall St.....	500,000	Isaac Rosenwald ...	John H. Carr.....	Daily.
Standard.....	Madison Sq., 23d	200,000	Marvelle W. Cooper	Floyd S. Patterson.	Tuesday.
Third National.....	26 Nassau St	1,000,000	A. B. Hepburn.....	Henry Chapin, Jr..	Daily.
Tradesmen's	291 Broadway...	750,000	Jas. M.cnaughton..	James W. Clawson.	Tues. and Fri.
United States.....	41 Wall St.....	500,000	James H. Parker...	Henry C. Hopkins.	Tues. and Fri.
Western	120 Broadway...	2,100,000	Brayton Ives	H. A. Smith.....	Wednesday.

STATE BANKS.

Astor Place.....	23 Astor Place ..	$250,000	Alfred C. Barnes...	John T. Perkins....	Daily.
Bank of America	46 Wall St.....	1,500,000	William H. Perkins	W. M. Bennett.....	.....
B'k of N. Amst'dam	B'way, cor. 39th.	250,000	George H. Wyckoff.	Nelson J. H. Edge.	Tuesday.
Bank of Metropolis..	29 Union Square.	300,000	Theodore Rogers...	E. C. Evans.....	Thursday.
Bowery	62 Bowery.....	250,000	Henry P. Degraaf..	F. C. Mayhew.....	Tues. and Fri.
Clinton	87 Hudson St....	300,000	F. E. Pitkin	Frank S. Hyatt....	Tues. and Fri.
Colonial	Col'bus Av., 83d.	100,000	Alexander Walker.	S. L. Chamberlaine	Mon. and Wed.
Columbia	5th Av., cor. 42d.	300,000	Joseph Fox	W. S. Griffith.....	.....
Corn Exchange	Will'm & Beaver	1,000,000	William A. Nash ..	Loftin Love.....	Wednesday.
Eleventh Ward	Ave. D, c. 10th .	100,000	Henry Steers	Charles E. Brown .	Tues. and Fri.
Empire State.....	640 Broadway*..	250,000	James W. Conrow .	Charles H. Roberts	Tues. and Fri.
5th Av. Bank of N. Y	530 Fifth Ave. ...	100,000	A. S. Frissell.....	Frank Dean.....	Friday.
Fourteenth Street ..	3 East 14th St ...	100,000	George F. Vail.....	Wm. J. Worrell...	Daily.
Gansevoort	356 West 14th St.	200,000	Charles H. Paul....	F. J. Van Order ...	Tues. and Fri.

*Until completion of repairs, temporary offices are located at 67 Bleecker Street.

STATE BANKS—*Continued.*

Name.	Location.	Capital.	President.	Cashier.	Discount Days.
German-American .	23 Broad St.....	$750,000	Henry Rocholl	J. F. Frederichs...	Mon. & Thurs
German Exchange..	330 Bowery.....	200,000	Michael J. Adrian..	Charles L. Adrian.	Tues. & Fri.
Germania.....	215 Bowery.....	200,000	Edward C. Schaefer	J. A. Morschhauser	Tues. & Fri.
Greenwich.....	402 Hudson St...	200,000	John S. McLean....	William A. Hawes.	Tues. & Fri.
Hamilton	215 W. 125th St..	200,000	David F. Porter....	Edwin S. Schenck.	Daily.
Home.....	303 West 42d St..	100,000	Edm. Stephenson..	J. P. Dunning.....	Thursday.
Hudson River.....	260 Columbus Av	200,000	Fred. B. Elliott....	Peter Snyder.....	Daily.
Manhattan Compa'y	40 Wall St.....	2,050,000	Stephen Baker.....	J. T. Baldwin.....	Mon. & Thurs.
Mechanics & Traders	486 Broadway...	400,000	Ignatz Boskowitz ..	Fernando Baltes...	Mo.,Wed.,Fri.
Mount Morris	85 E. 125th St....	250,000	William H. Payne..	F. W. Livermore..	Daily.
Murray Hill.....	3d Ave., cor. 47th	100,000	F. T. Hopkins.....	Albert H. Gale	Daily.
Mutual	34th St. & 8th Av	200,000	James McClenehan.	Walter Westervelt.	Daily.
Nassau.....	9 Beekman St...	500,000	Francis M. Harris..	Wm. H. Rogers ...	Wed. & Sat.
N. Y. Produce Exch.	Prod.Exch. Bldg	1,000,000	Forrest H. Parker..	Wm. A. Sherman.	Daily.
Nineteenth Ward...	3d Ave. & 57th St.	100,000	Sam. H. Rathbone.	Louis H. Holloway	Tues. & Fri.
Oriental.....	122 Bowery.....	300,000	Clinton W. Starkey.	Nelson G. Ayres...	Wednesday.
Pacific.....	470 Broadway ...	422,700	Hardt B. Brundrett	Sam. C. Merwin...	Tues. & Fri.
People's	395 Canal St	200,000	Scott Foster.....	William Milne....	Daily.
Plaza	5th Av, c. 59th St	100,000	John A. King.....	W. McM. Mills....	Daily.
Riverside.....	8th Ave.c.57thSt.	100,000	H. C. Copeland....	H. H. Bizallion....	Daily.
State	378 Grand St.....	100,000	Oscar L. Richard...	J. H. Rosenbaum..	Tues. & Fri.
Twelfth Ward.....	125th,c.Lex'n Av	200,000	Edward P. Steers ..	F. B. French	Tues. & Thurs.
Twenty-third Ward	S. Boul. & 3d Av.	100,000	Charles W. Bogart.	George E. Edwards	Daily.
Union Square.....	8 Union Sq., E...	200,000	Frederick Wagner..	J. W. Scheu.....	Tues. & Fri.
Wells, Fargo & Co's	63 Broadway....	500,000	John J. Valentine..	H. B. Parsons.....	.....
West Side	485 Eighth Ave..	200,000	C. F. Tietjen	Theo. M. Bertime.	Mon. & Thurs.
Yorkville.....	85th St.,c. 3d Av.	100,000	R. Van Der Emde..	W. L. Frankenbach.	Tues. & Fri.

Banks for Savings.

Name.	Location.	President.	Deposits.	Surplus.	Business Hours. [Unless otherwise stated banks close at 12 noon on Saturdays.]
American	5th Ave. & 42d St.	Daniel T. Hoag....	$806,969	$32,658	9 A. M. to 4 P. M. ; Monday, 6 to 8 P. M. also.
Bank for Savings.	4th Ave., cor. 22d.	Merritt Trimble ...	50,106,094	6,578,471	10 A. M. to 3 P. M. ; Monday, 10 A. M. to 6 P. M.
Bowery.....	130 Bowery	John P. Townsend.	53,399,977	6,197,996	10 A. M. to 3 P. M.
Broadway	237 Broadway	Francis A. Palmer.	4,821,360	431,225	10 A. M. to 3 P. M.
Citizens'	58 Bowery	E. A. Quintard	11,075,575	1,398,216	10 A. M. to 3 P. M.
Dollar	2835 Third Ave ...	John Haffen.....	233,000	700	10 A. M to 3 P. M. ; Mon. and Sat., 7 to 9 P. M. also.
Dry Dock.....	343 Bowery	Andrew Mills.....	17,825,590	1,885,583	10 A. M. to 3 P. M. ; Monday, 5 to 7 P. M. also.
East River	3 Chambers St....	William H. Slocum	11,870,000	2,200,000	10 A. M. to 3 P. M.
Emigrant Indust.	51 Chambers St...	James McMahon..	48,164,254	4,558,758	10 A. M. to 4 P. M.
Excelsior	23d St., c. 6th Ave	George C. Waldo...	1,711,982	60,946	10 A. M. to 3 P. M. ; Sat., 6 to 8 P. M. also, except during July and August.
Franklin	8th Ave., cor. 42d.	Archibald Turner.	6,625,000	670,000	10 A. M. to 3 P. M. ; Monday, 6 to 8 P. M. also.
German	100 East 14th St...	Philip Bissinger....	33,843,289	3,326,704	10 A. M. to 3 P. M. ; Monday, 10 A. M. to 8 P. M.
Greenwich	248 Sixth Ave.....	John H. Rhoades..	30,250,000	3,500,000	10 A. M. to 3 P. M.
Harlem	2281 Third Ave	Charles B. Tooker.	6,158,123	468,350	10 A. M. to 3 P. M. ; Monday, 6 to 8 P. M. also.
Irving	96 Warren St.....	Wm. H. B. Totten..	5,791,699	731,558	10 A. M. to 3 P. M.
Manhattan	644 Broadway *...	Joseph Bird.....	8,248,176	1,077,013	10 A. M. to 4 P. M.
Merch'nts' Clerks	20 Union Sq., E...	Andrew Warner...	6,840,477	608,191	10 A. M. to 3 P. M.
Metropolitan.....	1 Third Ave.....	William Burrell ...	4,257,912	529,513	10 A. M. to 3 P. M. ; Monday, 5 to 7 P. M. also.
New York.....	8th Ave., cor. 14th	Frederick Hughson	9,540,968	2,107,906	10 A. M. to 3 P. M. ; Monday, 6 to 8 P. M. also.
North River.....	266 West 34th St..	Samuel D. Styles ..	3,601,502	242,359	10 A. M. to 3 P. M. ; Monday, 6 to 8 P. M. also.
Seamen's.....	74 Wall St	William C. Sturges.	34,700,000	4,436,000	10 A. M. to 2 P. M.
Twelfth Ward	217 West 125th st..	Isaac H. Hopper ..	625,000	4,000	9 A. M. to 3 P. M. ; Mon. and Sat., 7 to 9 P. M. also.
Union Dime.....	B'way, c. 32d St..	Charles E. Sprague	14,700,000	775,000	10 A. M. to 3 P. M. ; Monday, 10 A. M. to 7 P. M.
United States	1048 Third Ave...	Const. A. Andrews	408,437	7,590	10 A. M. to 4 P. M. ; Mon. and Sat., 7 to 9 P. M. also.
West Side	56 Sixth Ave	Stephen G. Cook...	444,073	21,684	9 A. M. to 3 P. M. ; Mon. and Sat., 6 to 8 P. M. also

* Until completion of repairs, temporary offices are located at Waverley Place, corner Sixth Ave.

Bar Association of New York.

President—Joseph Larocque.

Vice-President—Benjamin H. Bristow.
" John E. Parsons.
" Elihu Root.
" Thomas H. Hubbard

Vice-President—Albert Stickney.
Recording Secretary—S. B. Brownell.
Corresponding Secretary—David B. Ogden.
Treasurer—S. Sidney Smith.

At the time of the last report of the Executive Committee there were 1,297 members of the association. It was instituted in 1869, and its presidents have been as follows: 1870 to 1879, William M. Evarts; 1880 and 1881, Stephen P. Nash; 1882 and 1883, Francis N. Bangs; 1884 and 1885, James C. Carter; 1886 and 1887, William Allen Butler; 1888 and 1889, Joseph H. Choate; 1890 and 1891, Frederic R. Coudert; 1892 to 1895, Wheeler H. Peckham; 1895 to 1897, Joseph Larocque. The admission fee is $50, and the annual dues from resident members, $40, and from members having offices in New York City and residing elsewhere, $20; members neither residing nor having offices in New York City shall be exempt from the payment of annual dues. The association occupies the Bar Association building, No. 7 West Twenty-ninth Street.

THE LAWYERS' CLUB.

President, William Allen Butler, Jr.; *Secretary*, Samuel Borrowe; *Treasurer*, F. H. Ballard; *Governors*, E. L. Montgomery, William D. Guthrie, Samuel Borrowe, William Allen Butler, Jr., John J. McCook, James McKeen, Chauncey M. Depew, George B. Post, James G. Janeway.

The resident membership of the club is 881; non-resident membership, 196; total, 1,067. Membership is not restricted to lawyers. There are no entrance fees, but the annual dues of resident members are $100, and of non-resident members, $50. Non-resident members who are public officials may pay $25 per annum, and clergymen, whether resident or non-resident, the same. The club rooms are in the Equitable building, No. 120 Broadway.

Bridges.

ACROSS THE HARLEM RIVER.

Second Avenue....	Suburban Transit R. R.	West 181st Street.....	Washington Bridge.
Third Avenue.....	Public Bridge of iron.	Dyckman Street.....	Foot Bridge.
Fourth Avenue	N. Y. C. and H. R. Railroad B.	West 224th Street.....	Farmer's Bridge.
Madison Avenue ..	Public Bridge to 138th Street.	Spuyten Duyvil Creek..	King's Bridge.
Macomb's Lane ...	Central B. (or Macomb's Dam).	Junction with Hudson River	Draw Bridge.
West 173d Street..	High Bridge.		
Eighth Avenue	Northern R. R. Bridge.		

High Bridge, over which the Croton water of the old aqueduct passes, is 1,460 feet long, supported by 13 arches on granite piers, the highest arch being 116 feet above water level.

Washington Bridge, at Tenth Avenue and West One Hundred and Eighty-first Street, is 2,400 feet long and 80 feet wide. The central arches are 510 feet each and 135 feet above high water.

BROOKLYN BRIDGE.

The bridge connecting New York and Brooklyn over the East River from Park Row, New York, to Sands and Washington Streets, Brooklyn, was begun Jan. 2, 1870, and opened to traffic May 24, 1883.

The cost of the bridge was over $15,000,000.

The tolls are for foot passengers, free; railway fare, 3 cents, or 2 tickets for 5 cents; one horse, 3 cents; one horse and vehicle, 5 cents; two horses and vehicle, 10 cents; each extra horse above two attached to vehicle, 3 cents; bicycles, 1 cent.

The following are the statistics of the structure:

Width of bridge, 85 feet. Length of river span, 1,595 feet 6 inches.

Length of each land span, 930 feet. Length of Brooklyn approach, 971 feet. Length of New York approach, 1,562 feet 6 inches.

Total length of carriageway, 5,989 feet. Total length of the bridge, with extensions, 6,537 feet.

Size of New York caisson, 172 x 102 feet. Size of Brooklyn caisson, 168 x 102 feet. Timber and iron in caisson, 5,253 cubic yards. Concrete in well holes, chambers, etc., 5,669 cubic feet. Weight of New York caisson, about 7,000 tons. Weight of concrete filling, about 8,000 tons.

New York tower contains 46,945 cubic yards masonry. Brooklyn tower contains 38,214 cubic yards masonry. Depth of tower foundation below high water, Brooklyn, 45 feet. Depth of tower foundation below high water, New York, 78 feet. Size of towers at high water line, 140 x 59 feet. Size of towers at roof course, 136 x 53 feet. Total height of towers above high water, 278 feet.

Clear height of bridge in centre of river span above high water at 90 deg. F., 135 feet. Height of floor at towers above high water, 119 feet 3 inches.

Grade of roadway, 3¼ feet in 100 feet. Height of towers above roadway, 159 feet. Size of anchorage at base, 129 x 119 feet. Size of anchorage at top, 117 x 104 feet. Height of anchorages, 89 feet front, 85 feet rear. Weight of each anchor plate, 23 tons.

Number of cables, 4. Diameter of each cable, 15¾ inches. Length of each single wire in cables, 3,578 feet 6 inches. Ultimate strength of each cable, 12,000 tons. Weight of wire, 12 feet per pound. Each cable contains 5,296 parallel (not twisted) galvanized steel, oil-coated wires, closely wrapped to a solid cylinder, 15¾ inches in diameter. Permanent weight suspended from cables, 14,680 tons.

For year ending December 1, 1895, 44,564,329 passengers were carried by the bridge cars. Receipts from railroad, $1,130,608; carriageway, $93,664.

THE PROPOSED NEW YORK AND NEW JERSEY BRIDGE.

COMMISSIONERS' OFFICE, 214 BROADWAY, NEW YORK.

Andrew H. Green, Chairman; Charles M. Vail, Evan Thomas, Frank K. Hain, Isidor Straus, Commissioners; Charles H. Swan, Assistant Secretary.

The act of Congress directed the commission to recommend what length of span not less than 2,000 feet would be safe and practicable for a railroad bridge between Fifty-ninth and Sixty-ninth Streets, New York City. In making comparative estimates the Commissioners of the New York and New Jersey Bridge and the Sinking Fund Commissioners of the city of New York selected a location midway between Fifty-ninth and Sixtieth Streets, but the difference between this location and one further north, within the limits of the act, was considered so far as it affected the general conclusions. The maximum length of span which may be considered is 3,110 feet. Guaranteed cost of the bridge is $25,000,000. The law provides that the bridge must be completed within ten years. The Union Bridge Company will guarantee to complete it within five years, with no obstructions.

Baths.

THE free public baths of the city of New York are located on the Hudson and East Rivers as follows:

Hudson River.	*East River.*
Battery.	Foot of Market Street.
Foot of Duane Street.	" Grand Street.
" Horatio Street.	" Fifth Street.
" West Twentieth Street.	" East Eighteenth Street.
" West Fiftieth Street.	" East Twenty-eighth Street.
" West One Hundred and Thirty-fourth Street.	" East Fifty-first Street.
	" East Ninety-second Street.
	" East One Hundred and Twelfth Street.
	" East One Hundred and Fortieth Street.

Visitors to the public baths are required to furnish their own towels and bathing suits. These must be removed when the bathers leave the place. The days for bathing in the season (June 1 to October 15) are: For females, Mondays, Wednesdays, and Fridays; for men and boys, the other days of the week and half a day on Sunday. The hours for bathing are from 5 o'clock in the morning until 8.30 o'clock in the evening. Policemen are in attendance to preserve order and enforce the rules.

The bath-houses will accommodate 60 persons at a time. Each bather is allowed 20 minutes in the water. In each bath-house are two tanks: for adults, 4 feet 6 inches of water; children, 2 feet 6 inches. Last year about 4,000,000 baths were taken in the public baths, about one-third by women and girls.

Buildings, Public.

DIRECTORY OF PUBLIC BUILDINGS IN NEW YORK.

Army Building, Whitehall and Pearl Streets.
Assay Office, 30 Wall Street.
Barge Office, foot of Whitehall Street.
Castle Garden, Battery Park.
City Hall, City Hall Park.
County Court-House, Chambers St., near B'way.
Criminal Court Building, Centre and Franklin Sts.
Custom-House, Wall and William Streets.
Jefferson Market Court, 6th Ave. and 10th St
Ludlow Street Jail, near Grand Street.
Post-Office, Broadway and Park Row.
Register's Office, City Hall Park.
State Arsenal, 7th Avenue and 35th Street.
Sub-Treasury, Wall and Nassau Streets.
Tombs, Centre and Franklin Streets.

Cemeteries.

NAME.	Location.	Office.	Railroad Station or Ferry.
Arlington	Arlington, N. J.	239 Washington St., J.C.	N. Y. and Greenwood Lake Ry.
Bay View	Greenville, N. J.	At Cemetery	Central R.R. of New Jersey.
Bergen	Bergen, N. J.	Near Cemetery	Cortlandt and Desbrosses St. Ferries.
Calvary	Newtown, L. I.	266 Mulberry St., N. Y.	East 10th St. Ferry.
Cedar Grove	Near Corona, L. I.	123 E. 23d St., N. Y.	Grand St. Ferry.
Constable Hook	Bergen Point, N. J.	At Cemetery	Central R.R. of New Jersey.
Cypress Hills	Myrtle Ave. and Jamaica Plank Road, Brooklyn	124 Bowery, N. Y.	Grand, Roosevelt, and Fulton Ferries.
Evergreens	Bushwick Ave., East New York	At Cemetery	Grand and Roosevelt Ferries.
Friends	Prospect Park, Brooklyn	At Cemetery	Fulton, Catharine and Hamilton Ferries.
Greenwood	Brooklyn, N. Y. Main entrances at Fifth Ave. and 25th St.; 20th St., cor. Ninth Ave	256 Broadway, N. Y.	Cars from Bridge Depot, Fulton. Wall, South, and Hamilton Ferries.
Hoboken	New Durham, N. J.	80 Washington St., Hob.	Nor. R.R. of N.J.; N.Y., Susq. & W.R.R.
Holy Cross	Flatbush, L. I.	Jay & Chapel Sts., B'k'n	Fulton, Grand, and Roosevelt Ferries.
Holy Name	Jersey City Heights	Montgomery St., J. C.	Cortlandt and Desbrosses St. Ferries.
Holy Trinity	Central Ave., East New York	At Cemetery	Grand and Roosevelt St. Ferries.
Jersey City	Jersey City, N. J.	437 Newark Ave., J. C.	Cortlandt and Desbrosses St. Ferries.
Kensico	On Harlem R.R., 23 miles from Grand Central Depot	16 E. 42d St., N. Y.	Harlem R.R.
Linden Hill (M. E.)	East Williamsburg, L. I.	456 E. Houston St.	Williamsburg Ferries.
Lutheran	Jamaica Plank Road, near Middle Village	293 Broadway, N. Y.	Grand, Roosevelt, and Fulton Ferries.
Machpelah	New Durham, Hudson County, N. J.	304 W. 20th St., N. Y.	Nor.RR.N.J.; N.Y., Sus. & W. and W.S.RR
Machpelah (Heb.)	Adjoining Cypress Hills Cemetery	At Cemetery	Grand, Roosevelt, and Fulton Ferries.
Maple Grove	Maple Grove, L. I.	1286 Broadway, N. Y.	East 34th St. and James Slip Ferries.
Marble	Second St., bet. 1st and 2d Aves., N. Y.	67 Second St., N. Y.	
Moravian	New Dorp, Staten Island	Located about five miles	from St. George Landing.
Mount Hope	Mount Hope, Westchester County	380 Sixth Ave., N. Y.	New York and Putnam R.R.
Mount Neboh	Adjoining Cypress Hills Cemetery	30 Bible House	Grand, Roosevelt, and Fulton Ferries.
Mount Olivet	Maspeth, L. I.	54 E. 23d St., N. Y.	Williamsburg Ferries.
Mount Zion	Maspeth, L. I.	145 Nassau St., N. Y.	Williamsburg Ferries.
New York Bay	Greenville, N. J.	At Cemetery	Central R.R. of New Jersey.
Nyack Rural	Nyack, N. Y.	210 Eighth Ave., N. Y.	Northern R.R. of New Jersey.
Oakland	Yonkers, N. Y.	At Cemetery	N. Y. Central or N. Y. and Putnam R.R.
Oakwood	Ramsey's, N. J.	14 Chambers St., N. Y.	Erie Railway.
Potter's Field	Flatbush, L. I.	Almshouse, Flatbush	Grand, Roosevelt, and Fulton Ferries.
Potter's Field	Hart's Island, N. Y.	66 Third Ave., N. Y.	Boat foot of E. 26th St.
Rockland	Sparkill and Tappan, Rockland Co., N.Y.	155 Broadway, N. Y.	Northern R.R. of N. J. & West Sh. R.R.
St. John	Jamaica Turnpike	Jay & Chapel Sts., B'k'n	Grand, Roosevelt, and Fulton Ferries.
St. John's	Yonkers, N. Y.	At Cemetery	N. Y. Central or N. Y. & Putnam R.R.
St. Michael's	Newtown, L. I.	P. O. Box 91, Astoria	East 34th and 92d St. Ferries.
St. Peter's Catholic	Jersey City Heights	Head of Montgomery St.	Cortlandt and Desbrosses St. Ferries.
Sleepy Hollow	Tarrytown, N. Y.	5 Vanderbilt Ave., N. Y.	N. Y. Central or N. Y. & Putnam R.R.
Staten Island	Richmond Turnpike, near West New Brighton	West New Brighton	Whitehall St. Ferry.
Trinity	Central Ave., East New York	Central Ave. and Fairfax St., B'klyn	Williamsburg Ferries.
Trinity Church	Amsterdam Ave. and W. 153d St.	At Cemetery	Sixth Ave. Elevated R.R.
Union	Palmetto St., near Myrtle Ave., Brooklyn	Grand Street Ferry, N.Y	Grand, Roosevelt, and Fulton Ferries.
Washington	Near Parkville, L. I.	291 Broadway, N. Y.	Prospect Park and Coney Island R.R.
Weehawken & Palisade	Hoboken, N. J.	At Cemetery	Hoboken and Weehawken Ferries.
Woodlawn	On Jerome Ave., in 24th Ward	20 East 23d St., N. Y.	Harlem R.R.

Churches in New York City,

WITH NAMES OF PASTORS.

BAPTIST.

Baptist Ministers' Conference meets every Monday at 11 A.M., at 149 5th Ave.

Abyssinian, 166 Waverley Pl. Robert D. Wynn.
Amity, W. 54th St., bet. 8th and 9th Aves. Leighton Williams.
Antioch, W. 35th St., n. 9th Ave. Granville Hunt.
Ascension, 160th St., bet. Morris and 4th Aves. Mitchell Bronk.
Beth Eden, Lorillard Pl., near E. 187th St. J. B. English.
Beulah Particular, 131 Christopher St.
Calvary, W. 57th St., bet. 6th and 7th Aves. R. S. MacArthur.
Central, W. 42d St., near 8th Ave. Frank Goodchild.
Central Park, E. 83d St., bet. 2d and 3d Aves.
Christ's Rescue Mission, 244 W. 47th St.
Church of the Epiphany, 64th St. and Madison Ave. J. T. Beckley.
Church of the Redeemer, W. 131st St., bet. 6th and 7th Aves. W. T. Dorward.
Day Star, Amsterdam Ave., near 156th St. A. B. Brown.
Eagle Ave., Eagle Ave., near 162d St.
East, 323 Madison St. W. H. Hartigan.
Ebenezer, 154 W. 36th St.
Ebenezer, 107 E. 124th St. Henry Creamer.
Emanuel, 47 Suffolk St. Samuel Alman.
Emanuel (German), 1049 1st Ave. Charles Roth.
Fifth Ave., 6 W. 46th St. W. H. P. Faunce.
First, W. 79th St., cor. Boulevard. I. M. Haldeman.
First German, 336 E. 14th St. G. A. Guenther.
First German, 220 E. 118th St. C. A. Daniel.
First Swedish, 138 E. 22d St. A. P. Ekman.
Grace, 719 St. Nicholas Ave. T. A. K. Gessler.
Hope, cor. 104th St. and Boulevard. R. Hartley.
Lexington Ave., E. 111th St., cor. Lexington Ave. J. L. Campbell.
Macdougal St., 22 Macdougal St. D. V. Gwylim.
Madison Ave., cor. Madison Ave. and E. 31st St. H. M. Sanders.
Mariner's Temple, Oliver St., cor. Henry.
Memorial, Washington Sq., S., corner Thompson. Edward Judson.
Morning Star Mission for Chinese, 17 Doyers St.
Mount Morris, 5th Ave., near W. 126th St. W. C. Bitting.
Mount Olivet, 161 W. 53d St. D. W. Wisher.
New York Seventh Day, 52 E. 23d St. J. G. Burdick.
North, 234 W. 11th St. G. M. Shott.
North New York, Alexander Ave., cor. E. 141st St. J. F. Parry.
People's, 365 W. 48th St.
Pilgrim, Boston Road, near Vyse Ave.
Riverside, 92d St., cor. Amsterdam Ave. J. A. Francis.
St. Paul's, 231 W. 46th St. Geo. H. Boswell.
Second German, 407 W. 43d St. W. Rauschenbusch.
Sharon, 203 E. 97th St. Mesback Coleman.
Sixteenth St., 257 W. 16th St. A. W. Hodder.
Sixty-seventh St. (German), 223 W. 67th St. Henry Baker.
Tabernacle, 166 2d Ave., near 10th St. D. C. Potter.
Third German, 1127 Fulton Ave. R. Hoefflin.
Thirty-third St., 327 W. 33d St. E. S. Holloway.
Tremont, 1815 Washington Ave. J. Bastow.
Trinity, 141 E. 55th St. J. W. Putnam.
Twenty-third St., 129 E. 23d St. B. S. Bosworth.
Zion, 451 7th Ave. J. W. Scott.

CONGREGATIONAL.

Bedford Park, Bainbridge Ave., cor. Suburban. Wayland Spaulding.
Bethany, 10th Ave., near 25th St. F. B. Richards.
Broadway Tabernacle, Broadway and 34th St. H. A. Stimson.
Camp Memorial, 141 Chrystie St. Henry G. Miller.
Central, 309 W. 57th St. William Lloyd.
Christ, Gray, cor. Topping St. Henry M. Brown.

CONGREGATIONAL—Continued.

Forest Ave., E. 166th St. and Forest Ave. W. S. Woolworth.
North New York, E. 143d St., near Willis Ave. W. T. McElveen.
Pilgrim, Madison Ave., cor. 121st St. S. H. Virgin.
Port Morris, 996 E. 134th St. A. A. Robertson.
Smyrna, Welsh, 206 E. 11th St. Evan D. Evans.
Trinity, Washington Ave., cor. E. 176th St. Franklin Gaylord.

DISCIPLES OF CHRIST.

Disciples of Christ, 323 W. 56th St. B. B. Tyler.
Second, E. 169th St., near Franklin Ave. S. T. Willis.
Lenox Ave. Union, 119th St., near Lenox Ave. J. M. Philputt.

EVANGELICAL.

Dingeldein Memorial, German, 429 E. 77th St. J. P. Schnatz.
First Church of the Evangelical Association, 214 W. 35th St. J. P. Luippold.
Second Church of the Evangelical Association, 342 W. 53d St. Chas. Buehler.
Swedish Bethesda, 240 E. 45th St. and 300 E. 119th St. Karl Erixon.

FRIENDS.

East 15th St., cor. Rutherfurd Pl.
Twentieth St., 144 E. 20th St.

JEWISH.

Adas Israel, 350 E. 57th St. Moses Maisner.
Adereth El, 135 E. 29th St. Isidor Cohen.
Ahawath B'nach, 71 Sheriff St.
Ahawath Chesed, 55th St. and Lexington Ave.
Ansche Sfard, 99 Attorney St.
Anshe Ames, 44 E. Broadway.
Ansia Prelook, 264 E. Broadway.
Atereth Israel, 323 E. 82d St. M. Krauskopf.
Ateris Zwie, E. 121st St., near 1st Ave. Leopold Levkowitz.
Benei Schalom, 66 Essex St.
Beth-El, 76th St. and 5th Ave. Kaufmann Kohler.
Beth Hamedrash Hagodal, 54 Norfolk St. Jacob Joseph.
Beth Hamedrash Mickrokodish, 70 Hester St. Abram Zolish.
Beth Hamedrash Shaari Torah, 80 Forsyth St.
Beth Israel Bikor Cholem, 72d St. and Lexington Av.
Beth Teffila, 176 E. 106th St. S. Distillator.
B'nai Israel, 225 E. 79th St. Isaac Noot.
B'nai Jeshurun, 65th St. and Madison Ave. Stephen S. Wise.
B'nai Peyser, 316 E. 4th St. Abraham Cohen, Pres.
B'nee Sholom, 630 5th St. Daniel Loewenthal
Brai Adam, 66 Essex St.
Brith Solam, 54 Pitt St. M. Wechsler.
Chaari Zedek, 38 Henry St. Leopold Zinsler.
Chebra Kadusha B'nai Rappaport, 66 Essex St. Max Fauer.
Chefra Kadischa Talmud Thora, 622 Fifth St. Julius Levy.
Chevre Kadusha Anshe Sckunim, 160 E. 86th St.
Darech Amuno, 27 6th Ave. I. Light.
Emuno Israel, 301 W. 29th St. A. Guranowsky.
First Galiz Duckler Mogan Abraham, 85 Attorney St. Naftali Reiter.
First Roumanian Am. Congregation, 70 Hester St.
Gates of Hope, 113 E. 86th St. A. Calman.
Kahal Adath Jeshurun, 14 Eldridge St.
Kehilath Jeshurun, 127 E. 82d St. Meyer J. Pelkes.
Kol Israel Ansche Poland, 22 Forsyth St.
Lenas Hazedek, 190 E. Broadway.
Machzika Torah Anshar Sineer, 34 Montgomery St. H. Liberman.
Mate Lewi, 49 E. Broadway. Philip Levenson.
Meshkan Israel Ansche Suvalk, 56 Chrystie St.
Mount Zion, 113th St. and Madison Ave. H. Lustig.
Nachlass Zwee, 170 E. 114th St. Philip H. Diamentstein.
Ohab Zedek, 172 Norfolk St. Philip Klein.

CHURCHES—*Continued.*

JEWISH—Continued.

Ohavay Sholom, 31 E. Broadway.
Orach Chaim, 894 1st Ave. Abraham Neumark.
Rodof Sholom, 63d St. and Lex. Ave. Aaron Wise.
Rodfe Shalon, 10 Norfolk St. Simon Cohen.
Schaves Achin Briensker, 66 Essex St.
Shaar Hashomajim, 216 E. 15th St. S. H. Sonneschein.
Shaarai Berocho, 138 E. 50th St. Gabriel Hirsch.
Shaarai Tephilla, W. 82d St., near Columbus Ave. F. de Sola Mendes.
Shearith B'nai Israel, 638 6th St.
Shearith Israel, 5 W. 19th St. Henry P. Mendes.
Sons of Israel, 15 Pike St. Simon Sofer.
Talmud Torah, 38 Hester St.
Temple Emanu-El, 5th Ave. and 43d St. G. Gottheil.
Temple Israel, 125th St. and 5th Ave. M. H. Harris.
Tiffereth Israel, 126 Allen St. B. Silberman.
Zichron Ephraim, 67th St., near Lexington Ave. B. Drachman.

LUTHERAN.

Bethany, 3225 3d Ave. J. F. Kitzmayer.
Christ, 404 E. 19th St. George U. Wenner.
Danish Lutheran, 72 E. 128th St. R. Anderson.
Emigrant House Chapel, 26 State St. W. Berkemeier.
Epiphany, 72 E. 128th St. J. W. Knapp.
Finnish Lutheran Seamen's, 28 Old Slip. Emil Ponelius.
Grace, 123 W. 71st St. J. A. W. Haas.
Gustavus Adolphus, 151 E. 22d St. Mauritz Stolpe.
Holy Trinity, 47 W. 21st St. Frederick Krotel.
Immanuel, 215 E. 83d St. C. J. Renz.
Immanuel, 88th St., cor. Lex. Ave. L. Halfmann.
St. James', Madison Ave., cor. E. 73d St. J. B. Remensnyder.
St. John's, 81 Christopher St. John J. Young.
St. John's, 217 E. 119th St. H. C. Steup.
St. John's, 803 E. 169th St. H. Beiderbecke.
St. Luke's, 233 W. 42d St. G. F. W. Busse.
St. Mark's, 323 6th St. G. C. F. Haas.
St. Matthew's, 354 Broome St. J. H. Sieker.
St. Matthew's, Courtlandt Ave., near E. 156th St. E. A. Behrens.
St. Paul's, 226 6th Ave. Leo Koenig.
St. Paul's, 149 W. 123d St. Julius Ehrhart.
St. Paul, 928 E. 150th St. C. Tappert.
St. Peter's, 474 Lexington Ave. E. F. Moldehnke.
St. Peter's, 142d St. and Alexander Ave. Hugo A. T. Richter.
Trinity, 139 Ave. B. Otto Graesser.
Trinity, W. 100th St., near 10th Ave. E. Brennecke.
Washington Heights, 10th Ave. and 156th St. E. A. Tappert.
Zion Evangelical, 339 E. 84th St. H. Hebler.

METHODIST EPISCOPAL.

Denominational Headquarters, 150 *5th Ave.*

Allen St. Memorial, 91 Rivington St. H. W. Byrnes.
Battery Park, 27 State St. Chas. Samuelson.
Bedford St., 28 Morton St. Clark Wright.
Beekman Hill, 319 E. 50th St., near 2d Ave. R. T. McNicholl.
Bethany Chapel, 123d St., n. 1st Ave. H. Roissy.
Blinn Memorial (German), 103d St. and Lexington Ave. W. Giesregan.
Calvary, 129th St. and 7th Ave. A. B. Kendig.
Centenary, Wash'n Av. & E. 166th St. J. G. Oakley.
Central, 58 7th Ave., near 14th St. S. P. Cadman.
Chelsea, 331 W. 30th St. E. L. Hoffecker.
Church of the Saviour, 109th St. and Madison Ave. F. Hermance.
Cornell Mem'l, E. 76th St., n. 2d Ave. O. J. Cowles.
Duane, 294 Hudson St. David McCartney.
Eighteenth St., 307 W. 18th St. J. W. Campbell.
Eleventh St. Chapel, 545 E. 11th St. E. L. Fox.
Fifty-sixth St., 440 W. 56th St. J. T. Landsdale.
First German, 252 2d St. George Abele.
Five Points Mission, 155 Worth St. A. K. Sanford.
Fordham, 2700 Marion Ave. A. T. Civill.
Forsyth St., 10 Forsyth St. William W. Gillies.
Forty-fourth St., 461 W. 44th St. W. F. Brush.
Franklin St., 176 Franklin St. J. M. Bennetts.
German, Elton Ave., cor. E 158th St. G. H. Mayer.
German, 346 W. 40th St. Henry Kastendick.

METHODIST EPISCOPAL—Continued.

German Mission, 27 State St. Geo. H. Simons.
Grace, 131 W. 104th St. E. S. Tipple.
Hedding, 337 E. 17th St. Alexander McLean.
Hope of Israel Mission, 209 Madison St. A. C. Gaebelein.
Jane St., 13 Jane St. T. H. Baragwanath.
John St., 44 John St. F. G. Howell.
Ladies' Five Points Home Mission, 63 Park St. A. K. Sanford.
Madison Ave., Madison Ave., c. 60th St. S. F. Jones.
Metropolitan Forward Movement, 58 7th Ave. S. P. Cadman.
Morris Heights, Morris Heights Station. R. E. Bell.
Mott Ave., Mott Ave., c. E. 150th St. J. J. Dean.
North New York, Willis Ave., c. E. 141st St. A. C. Eggleston.
Park Ave., Park Ave., c. 86th St. F. C. Iglehart.
Perry St., 132 Perry St. Eli Quick.
Rose Hill, 221 E. 27th St. C. B. Pitbladdo.
St. Andrew's, 76th St., n. Columbus Av. G. W. Miller.
St. James', Madison Ave. & 126th St. E. J. Haynes.
St. Luke's, 110 W. 41st St. C. S. Harrower.
St. Mark's, 139 W. 48th St. Ernest Lyon.
St. Paul's, 150 5th Ave. A. J. Palmer.
St. Paul's (German), 308 E. 55th St. C. F. Grimm.
St. Stephen's, Kingsbridge Road, cor. Broadway. B. H. Burch.
Second St., 276 2d St. A. C. Morehouse.
Seventh St., 24 7th St. F. H. Smith.
Sixty-first St., 229 E. 61st St. A. D. Vail.
Swedish, Lexington Ave., cor. E. 52d St.
Thirty-fifth St., 460 W. 35th St. J. Ackerman.
Thirty-seventh St., 225 E. 37th St. H. S. Still.
Tremont, Washington Ave., cor. E. 178th St. W. N. Searles.
Trinity, 323 E. 118th St. James Montgomery.
Twenty-fourth St., 359 W. 24th St. Fletcher Hamlin.
Union, 48th St., near Broadway. J. M. King.
Washington Heights, Amsterdam Ave., cor. 153d St. J. W. Ackerly.
Washington Sq., 137 W. 4th St. W. F. Anderson.
West Farms, 1264 Tremont Ave. J. W. Eggleston.
Willett St., 9 Willett St. I. A. Marsland.
Woodlawn, Woodlawn. E. R. A. Hiss.
Woodstock, E. 161st St., n. Prospect Av. J. O. Kern.

METHODIST EPISCOPAL (AFRICAN).

Bethel, 225 W. 25th St. John M. Henderson.
Little Zion, 236 E. 117th St. E. G. Clifton.
Union American, 230 E. 85th St. Henry Edmunds.
Zion, 351 Bleecker St. Josiah Caldwell.

PRESBYTERIAN.

Denominational Headquarters, Lenox Hall, 156 *5th Av*

Adams Memorial, 211 E. 30th St. Jesse F. Forbes.
Alexander Chapel, 7 King St. Hugh Pritchard.
Allen St., 126 Forsyth St.
Bethany, E. 137th St., n. Willis Ave. G. W. F. Birch.
Bohemian, 349 E. 74th St. Vincent Pisek.
Brick, 5th Ave., cor. 37th St. H. Van Dyke, J. H. McIlvaine.
Calvary, W. 116th St, bet. 5th and Lenox Aves. James Chambers.
Central, W. 57th St., bet. Broadway and 7th Ave. Wilton Merle Smith.
Chinese Mission, 14 University Place. Huie Kin.
Christ, 228 W. 35th St. Joseph J. Lampe.
Christ Chapel, W. 56th St., n. 10th Ave. D. E. Lorenz.
Covenant, 310 E. 42d St. G. S. Webster.
East Harlem, 116th St., bet. 2d and 3d Aves. James G. Patterson.
Emmanuel Chapel, 6th St., n. Ave. D. J. C. Palmer.
Faith, 46th St., west of 9th Ave. J. H. Hoadley.
Fifth Ave., 5th Ave., cor. 55th St. John Hall.
First, 54 Fifth Ave. Howard Duffield.
First, Washington Ave. and 174th St. Geo. Nixon.
First Union, 147 E. 86th St. William R. Harshaw.
Fourth, West End Ave. and 91st St. Joseph R. Kerr.
Fourth Ave., 4th Ave. and 22d St. John R. Davies.
Fourteenth St., 14th St., cor. 2d Ave. H. T. McEwen.
French Evang., 126 W. 16th St. H. L. Grandlienard.
Grace Chapel, 22d St., near 1st Ave. J Hunter.
Harlem, 125th St., near Madison Ave. J. S. Ramsay.
Hope Chapel, 339 E. 4th St. J. B. Devins.
Knox, cor. 72d St. and 2d Ave.

CHURCHES—*Continued.*

PRESBYTERIAN—Continued.

Lenox, 139th St., near 8th Ave. T. W. Smith.
Madison Av., Madison Av., c. 53d St. C. L. Thompson.
Madison Sq., 24th St. and Madison Ave. Charles H. Parkhurst.
Mizpah Chapel, 420 W. 57th St. M. S. Littlefield.
Morningside, Morningside Ave. and W. 122d St. J. C. A. Becker.
Morrisania First, Washington Ave. and 167th St. S. L. Hillier.
Mount Tabor, 1796 3d Ave. H. G. Miller.
Mt. Washington, Inwood. George S. Payson.
New York, 7th Ave. and 128th St. Charles S. Robinson.
North, cor. 9th Ave. and 31st St. S. B. Rossiter.
Park, 86th St. & Amsterdam Ave. A. P. Atterbury.
Phelps Mission, 316 E. 35th St. W. E. McCord.
Phillips, Madison Ave. and E. 73d St. John E. Bushnell.
Puritans, 130th St., bet. 5th & 6th Aves. C. J. Young.
Redeemer, E. 62d St., n. 2d Ave. Nicholas Bjerring.
Riverdale, Riverdale. Ira S. Dodd.
Rutgers Riverside, Boulevard and W. 73d St. R. R. Booth.
Scotch, 95th St., near 8th Ave. David G. Wylie.
Sea and Land, 61 Henry St.
Second German, 435 E. Houston St. Conrad Doench.
Seventh, cor. Broome & Ridge Sts. John T. Wilds.
Spring St., Spring St., n. Varick St. A. W. Halsey.
Thirteenth St., 145 W. 13th St. W. D. Buchanan.
Throgg's Neck, Westchester. R. B. Mattice.
Tremont, Washington Ave. and 174th St. George Nixon.
Union Tabernacle, 129 W. 35th St. G. J. Mingins.
University Pl., University Pl., cor. 10th St. George Alexander.
Washington Heights, Amsterdam Ave. and 155th St. John C. Bliss.
Welsh, 225 E. 13th St. Joseph Roberts.
West, 42d St., bet. 5th and 6th Aves A. H. Evans.
West End, 105th St. & Amsterdam Ave. J. B. Shaw.
West Farms, 1243 Samuel St. Charles P. Mallery.
West Fifty-first St., 359 W. 51st St. A. D. King.
Westminster, 210-212 W. 23d St. Robert F. Sample.
Woodstock, E. 165th St. and Boston Ave. A. L. R. Waite.
Zion (German), 135 E. 40th St., near Lexington Ave. F. E. Voegelin.

PROTESTANT EPISCOPAL.

Rt. Rev. Henry C. Potter, Bishop of New York, *Diocesan House*, 29 Lafayette Place.
Cathedral of St. John the Divine, Columbus Ave. and 110th St. (site).
All Angels', 81st St., cor. West End Ave. C. F. Hoffman.
All Saints', 286 Henry St. W. N. Dunnell.
All Souls', Madison Ave. and 66th St. R. H. Newton.
Anglo-American Free Church of St. George the Martyr, 222 W. 11th St. B. F. De Costa.
Archangel, St. Nicholas Ave. and 117th St. R. W. Kenyon.
Ascension, 36 5th Ave., cor. 10th St. Percy S. Grant.
Ascension Memorial, 227 W. 42d St. J. F. Steen.
Beloved Disciple, 89th St., near Madison Ave. H. M. Barbour.
Calvary, 273 4th Ave. H. Y. Satterlee.
Calvary Free Chapel, 220 E. 23d St. W. S. Emery.
Cathedral Mission, 130 Stanton St. C. C. Tiffany, F. R. Bateman.
Chapel of Christ the Consoler, foot E. 26th St. H. St. G. Young.
Chapel of St. Elizabeth of Hungary, 2 W. 106th St. G. S. Pratt.
Chapel of the Comforter, 81 Greenwich St. Philip Phillips, Jr.
Chapel of the Good Shepherd, Blackwell's Island.
Christ, Boulevard and W. 71st St. J. S. Shipman.
Christ, Riverdale. J. W. Hegeman.
Du St. Esprit, 30 W. 22d St. A. V. Wittmeyer.
Epiphany, 259 Lexington Ave. C. R. Duffie.
God's Providence Mission, 330 Broome St. G. F. Nelson.
Grace, 800 Broadway. W. R. Huntington.

PROTESTANT EPISCOPAL—Continued.

Grace, West Farms, Vyse Ave., near Tremont Ave. A. J. Derbyshire.
Grace Chapel, 132 E. 14th St. George H. Bottome.
Grace Emanuel, 212 E. 116th St. W. K. McGowan.
Heavenly Rest, 551 5th Ave. D. P. Morgan.
Holy Apostles, 300 9th Ave. B. E. Backus.
Holy Comforter, 343 W. Houston St. W. A. A. Gardner.
Holy Communion, 324 6th Ave. H. Mottet.
Holy Cross, 43 Avenue C. J. G. Cameron.
Holy Faith, E. 166th St., n. Boston Ave. V. C. Smith.
Holyrood, Kingsbridge Road and 183d St. W. O. Embury.
Holy Nativity, 136th St., near 7th Ave. P. S. Mesney.
Holy Sepulchre, E. 74th St., near Park Ave. T. P. Hughes.
Holy Trinity, Madison Ave. See "St. James."
Holy Trinity, W. 122d St. and Lenox Ave. C. DeW. Bridgman.
Incarnation, 205 Madison Ave., cor. 35th St. W. M. Grosvenor.
Intercession, 158th St. and 11th Ave. H. D. Jones.
"Little Church Around the Corner" (Transfiguration), 5 E. 29th St. G. H. Houghton.
Mediator, 2937 Church St., Kingsbridge. George Nattress.
Messiah, 95th St., near 3d Ave. H. Maguire.
Mission of P. E. Church, for Seamen, 21 Coenties Slip. Isaac Maguire.
Our Saviour, foot Pike St., E. R. W. A. Dalton.
Reconciliation, 242 E. 31st St. James G. Lewis.
Redeemer, Park Ave., cor. E. 82d St. W. E. Johnson.
San Salvatore, 307 Mulberry St. A. Pace.
St. Agnes' Chapel (Trinity Parish), 92d St., near Columbus Ave. E. A. Bradley.
St. Ambrose's, 117 Thompson St. Philip Schuyler.
St. Andrew's, 127th St., near 5th Ave. G. R. Van De Water.
St. Ann's, St. Ann's Ave., near E. 140th St. G. W. Harris.
St. Ann's, 222 W. 11th st. E. H. Krans.
St. Augustine's Chapel (Trinity Parish), 105 E. Houston St. A. C. Kimber.
St. Barnabas' Chapel, 306 Mulberry St. Geo. F. Nelson.
St. Bartholomew's, 348 Madison Ave. D. H. Greer. Mission at 205 E. 42d St. H. H. Hadley. Oriental Mission, 209 E. 42d St. A. Yohannan. Swedish Chapel, 121 E. 127th St. Hugo Holmgrem.
St. Chrysostom's Chapel (Trinity Parish), 201 W. 39th St. T. H. Sill.
St. Clement's, 108 W. 3d St. E. H. Van Winkle.
St. Cornelius' Chapel, Governor's Island. E. H. C. Goodwin.
St. Edward the Martyr, 109th St., near 5th Ave. E. W. Neil.
St. George's, 7 Rutherfurd Pl. W. S. Rainsford.
St. Ignatius', 56 W. 40th St. Arthur Ritchie.
St. James', 71st St., cor. Madison Ave. E. W. Warren.
St. James' Mission, 419 E. 83d St.
St. James', Fordham, Jerome Ave., cor. St. James St. C. J. Holt.
St. John the Evangelist, 222 W. 11th St. B. F. De Costa.
St. John's Chapel (Trinity Parish), 46 Varick St. P. A. H. Brown.
St. Luke's, Convent Ave., cor. W. 141st. J. T. Patey.
St. Luke's Chapel (Trinity Parish), Hudson St., opp. Grove St. J. H. Logie.
St. Mark's, 2d Ave. and 10th St. J. H. Rylance.
St. Mark's Chapel, 288 E. 10th St. Richard Cobden.
St. Mary's, Alexander Ave., cor. 142d St. J. Reynolds, Jr.
St. Mary's, Lawrence St., near Amsterdam Ave. L. H. Schwab.
St. Mary the Virgin, W. 45th St. and 6th Ave. T. McK. Brown.
St. Matthew's, W. 84th St., near Central Park. H. Chamberlaine.
St. Michael's, Amsterdam Ave., near W. 99th St. J. P. Peters.
St. Paul's, 3d Ave., near 170th St.

CHURCHES—*Continued.*

PROTESTANT EPISCOPAL—Continued.

St Paul's (Trinity Parish), Broadway and Vesey St. W. M. Geer.
St. Peter's, 342 W. 20th St. O. S. Roche.
St. Philip's, 161 W 25th St. H. C. Bishop.
St. Stephen's, 57½ W. 46th St. C. R. Treat.
St. Thomas', 5th Ave., cor. 53d St. J. W. Brown.
St. Thomas' Chapel, 230 E. 60th St. W. H. Pott.
Transfiguration ("Little Church Around the Corner"), 5 E. 29th St. G. H. Houghton.
Transfiguration Chapel, W. 69th St., near Boulevard. E. C. Houghton.
Trinity, Broadway and Rector St. Morgan Dix.
Trinity Chapel, 15 W. 25th St. W. H. Vibbert.
Trinity, E. 164th St., near Boston Ave. A. S. Hull.
Zion and St. Timothy, 332 W. 57th St. H. Lubeck.
Zion Chapel, 418 W. 41st St. I. C. Sturges.

REFORMED CHURCH IN AMERICA.

Denominational Headquarters, Reformed Church Building, 25 E. 22d St.

Anderson Memorial, cor. Columbine and Monroe. Joseph Gaston.
Bloomingdale, Boulevard, cor. W. 68th St. M. C. Peters.
Church of the Comforter, 907 Morris Ave. H. V. S. Myers.
Collegiate, 5th Ave., cor. W. 48th St. E. B. Coe.
Collegiate, 77th St. and West End Ave. H. E. Cobb.
Collegiate Church Chapel, 113 Fulton St. C. F. Cutter.
Collegiate of Harlem, 1st Church, 191 E. 121st St. J. Elmendorf.
Collegiate of Harlem, 2d Church, W. 123d St. and Lenox Ave. William J. Harsha.
De Witt Chapel, 29th St., n. 7th Ave. K. F. Junor.
Dutch Reformed Protestant, 149 Norfolk St. H. L. Franzen.
First, Kingsbridge Road, near Jerome Ave. J. M. Hodson.
Fourth German, 244 W. 40th St. J. H. Oerter.
German Evangelical Mission, 141 E. Houston St. J. W. Geyer.
Grace, 845 7th Ave. J. R. Duryee.
Hamilton Grange, W. 145th St. and Convent Ave. C. B. Chapin.
Holland, 279 W. 11th St.
Knox Memorial, 514 9th Ave. William Vaughn.
Madison Ave., Madison Ave., cor. 57th St. A. E. Kittredge.
Manhattan, 71 Ave. B. Jacob Schlegel
Manor Chapel, 348 W. 26th St. James Palmer.
Marble Collegiate, 5th Ave., cor. W. 29th St. David J. Burrell.
Melrose, Elton Ave., cor. E. 156th St. G. H. Miller.
Middle Collegiate Church, 2d Ave., near 7th St.
Mott Haven, 3d Ave., cor. 146th St. G. E. Talmage.
Prospect Hill, Park Ave. and E. 89th St. D. McL. Quackenbush.
South, Madison Ave., cor. 38th St. Roderick Terry.
Union, Ogden Ave. and Birch St., Highbridge. H. M. Cox.
Vermilye Chapel, 416 W. 54th St. M. Austin.
West Farms, Boston Road, cor. Clover St.

REFORMED CHURCH IN THE U. S.

Bethany, 235 E. 109th St. Paul Sommerlatte.
German Evangelical, 97 Suffolk St. E. G. Fuessle.
Harbor Mission, 30 State St. Paul Sommerlatte.
Martha Memorial, 419 W. 52d st. Paul H. Schnatz.

REFORMED EPISCOPAL.

First, Madison Ave., cor. 55th St. Wm. T. Sabine.

REFORMED PRESBYTERIAN.

First, 123 W. 12th St. James D. Steele.
Fourth, 365 W. 48th St.
Second, 227 W. 39th St. Robert M. Sommerville.
Third, 238 W. 23d St. Finley M. Foster

ROMAN CATHOLIC.

Most Rev. M. A. Corrigan, Archbishop, 452 Madison Ave.
All Saints', Madison Ave., cor. 129th St. J. W. Power.
Annunciation, B. V. M., Broadway, cor. 131st St. John F. Woods, D. D.

ROMAN CATHOLIC—Continued.

Assumption, 427 W. 49th St. A. B. Schwenniger.
Blessed Sacrament, W. 71st St., near Boulevard. M. A. Taylor.
Epiphany, 373 2d Ave. Peter J. Prendergast.
Guardian Angel, 513 W. 23d St. John C. Henry.
Holy Cross, 335 W. 42d St. Charles McCready.
Holy Innocents, 126 W. 37th St. M. C. O'Farrell.
Holy Name of Jesus, Amsterdam Ave., cor. 96th St. James M. Galligan.
Holy Rosary, 442 E. 119th St. Francis H. Wall.
Immaculate Conception, 505 E. 14th St. J. Edwards.
Immaculate Conception (German), 151st St., near 3d Ave. John B. Leibfritz.
Maronite Chapel, 81 Washington St. P. Korkemas.
Most Holy Redeemer, 165 3d St. W. Tewes.
Most Precious Blood, 115 Baxter St. J. D. d'Arpino.
Nativity, 48 2d Ave. William Everett.
Our Lady of Good Counsel, 236 E. 90th St. William J. O'Kelly.
Our Lady of Mercy, E. 184th St., cor. Creston Ave. James C. Rigney.
Our Lady of Mt. Carmel, 473 E. 115th St. A. Monselli
Our Lady of Mt. Loretto, 303 Elizabeth St. N. Russo.
Our Lady of Perpetual Help, 321 E. 61st St. Joseph C. Hild.
Our Lady of Sorrows, 105 Pitt St. Jerome Henkel.
Our Lady of the Holy Scapular of Mt. Carmel, 337 E. 28th St. Michael Daly.
Our Lady of the Rosary, 7 State St. M. Callaghan.
Our Lady of the Rosary at Pompeii, 214 Sullivan St. Peter Bandini.
Our Lady Queen of Angels, 228 E. 113th St. L. Henn.
Sacred Heart, Anderson Ave., near Birch St. J. A. Mullen.
Sacred Heart of Jesus, 447 W. 51st. J. F. Mooney, Vicar General.
St. Agnes', 143 E. 43d St. Henry A. Braun.
St. Alphonsus', 312 W. Broadway. Charles Sigl.
St. Andrew's, Duane St., cor. City Hall Pl. James Fitzsimmons.
St. Ann's, 112 E. 12th St. Wm. A. O'Neill.
St. Anselm's, Beach Ave., near E. 152d St. Alexius Edelbrock.
St. Anthony, 153 Sullivan St. A. Battelli.
St. Augustine's, 867 Jefferson St. Thos. F. Gregg.
St. Benedict the Moor, 210 Bleecker St. J. E. Burke.
St. Bernard's, 332 W. 14th St. Gabriel A. Healy.
St. Boniface, 882 2d Ave. Ignatiu F. Delveaux.
St. Brigid's, 123 Ave. B. Patrick F. McSweeny.
St. Catharine of Genoa, W. 153d St., near Amsterdam Ave E. F. Slattery.
St. Cecilia's, E. 106th St., near Lexington Ave. Michael J. Phelan.
St. Charles Borromeo, 142d St., near 7th Ave. H. J. Gordon.
St. Columba's, 339 W. 25th St. Henry Prat.
St. Elizabeth's, 187th St., cor. Broadway. Joseph H. Bigley.
St. Elizabeth of Hungary, 345 E. 4th St. A. M. Feeser.
St. Francis de Sales, 234 E. 96th St. J. L. Hoey.
St. Francis of Assisi, 139 W. 31st St. Ludger Beck.
St. Francis Xavier, 36 W. 16th St. T. E. Murphy.
St. Gabriel's, 310 E. 37th St. John M. Farley.
St. James', 32 James St. John J. Kean.
St. Jean Baptiste, 159 E. 76th St. Frederick Tetreau.
St. Jerome's, Alexander Ave., cor. 137th St. P. W. Tandy.
St. Joachim, 24 Roosevelt St. J. Strumia.
St. John Baptist, 209 W. 30th St. Capristran Claude.
St. John Evangelist, 355 E. 55th St. James J. Flood.
St. John's, 2911 Church St., Kingsbridge. Edward J. O'Gorman.
St. Joseph's, 29 6th Ave. D. P. O'Flynn.
St. Joseph's, 1850 Washington Ave. Peter Farrell.
St. Joseph's (German), 408 E. 87th St. A. Lammel.
St. Joseph's, 125th St., c. Columbus Ave. A. Kesseler.
St. Lawrence's, Park Ave., cor. E. 84th St. Neil N. McKinnon.
St. Leo's, 11 E. 28th St. Thomas J. Ducey.
St. Margaret's, Riverdale. James F. Kiely.
St. Mary Magdalen's, 527 E. 17th St. F. Siegelack.
St. Mary's, 438 Grand St. Nicholas J Hughes.
St. Michael's, W. 32d St. & 9th Ave. John A. Gleeson.

CHURCHES—*Continued.*

ROMAN CATHOLIC—Continued.

St. Monica's, 409 E. 79th St. James Dougherty.
St Nicholas', 125 2d St. John B. Mayer.
St. Patrick's, Mott St., cor. Prince St. J. F. Kearney.
St. Patrick's Cathedral, cor. 5th Ave. and 50th St. M. J. Lavelle.
St. Paul's, 121 E. 117th St. John McQuirk.
St. Paul the Apostle, Columbus Ave., cor. 60th St. G. Deshon.
St. Peter and St. Paul, St. Ann's Ave., near 160th St. Thos. F. Gregg.
St. Peter's, 22 Barclay St. James H. McGean.
St. Raphael's, 509 W. 40th St. Mallick A. Cunnion
St. Rose of Lima, 40 Cannon St. Edward McGinley
St. Stanislaus', 43 Stanton St. J. H. Strzelecki.
St. Stephen's, 149 E. 28th St. Charles H. Colton.
St Teresa's, Rutgers St., cor. Henry St. T. F. Lynch
St. Thomas the Apostle, 262 W. 118th St. John J. Keogan.
St. Thomas Aquinas, 1271 Tremont Ave. D. J. McMahon.
St. Veronica's, 153 Christopher St. D. J. McCormick.
St. Vincent de Paul, 127 W. 23d St. Theo. Wucher.
St. Vincent Ferrer, 871 Lex. Ave. P. V. Hartigan.
Transfiguration, 25 Mott St. Thos. P. McLoughlin.

UNITARIAN.

All Souls', 245 4th Ave. T. C. Williams.
Lenox Ave., cor 121st St. Merle St. C. Wright.
Messiah, E. 34th St., cor. Park Ave. R. Collyer.

UNITED PRESBYTERIAN.

First, 250 W. 34th St. Thomas W. Anderson.
Harlem, 302 E. 119th St. T. C. McKelvey.
Seventh Ave., 29 7th Ave. J. Howard Tate.
Third, 41 Charles St. James A. Reed.
Washington Heights, 172d St. and Audubon Ave J. C. K. Milligan.
West 44th St., 434 W. 44th St. Homer H. Wallace.

UNIVERSALIST.

Church of the Eternal Hope, 142 W. 81st St. Edwin C. Bolles.
Fourth (Divine Paternity), 538 5th Av. C. H. Eaton.
Second, 82 W. 126th St.

OTHER DENOMINATIONS.

Am. Hebrew Christian Mission, 17 St. Mark's Pl. B. Angel.
Barefoot Mission, 238 W. 22d St. T. J. d'Apery, Supt.
Beacon Light Rescue Mission, 208 E. 118th St.
Bowery Mission, 105 Bowery. Wm. D. Hughes.
Broome St. Tabernacle, 395 Broome St.
Catherine Mission, 201 South St. Margaret A. Delaney, Supt.
Catholic Apostolic, 417 W. 57th St. S. R. Rintoul.
Christian Israelites' Sanctuary, 108 1st St. J. F. Ruge.
Christian Reformed, 21 Bank St. Harvey Iserman.
Christ's Mission, 142 W. 21st St. Jas. A. O'Connor.
Church of Christ (Scientist), 2 E. 45th St. Mrs. Laura Lathrop.

OTHER DENOMINATIONS—Continued.

Church of Christ (Scientist), 94 Madison Ave. A. E. Stetson.
Church of the Strangers, 299 Mercer St. D. A. Blackburn.
Cremorne Mission, 104 W. 32d St. Charles Ballou, Supt.
De Witt Memorial, 280 Rivington St. W. T. Elsing.
East Side Chapel, 404 E. 15th St.
Free Methodist Mission, 349 E. 10th St. D. Hart.
Gospel Chapel, 305 W. 30th St. Alfred Blewitt.
Grand Army Mission, 396 Canal St. H. H. Hadley, Supt.
Greek Orthodox Chapel, Washington Sq., E., cor. Washington Place. A. K. Dilveis.
Greek Orthodox, 340 W. 53d St. A. A. Papageorgopoulos.
House of the Lord's Mission, 190 Bleecker St. E. Ballou, Supt.
Italian Mission, 395 Broome St. Antonio Arrighi.
Manhattan Chapel, 422 E. 26th St. J. A. McEachron.
Mariners', 46 Catharine St. Samuel Boult.
Mizpah Seaman's Rest, 665 Washington St. Chas. E. Wilson.
Moravian. See "United Brethren," below.
New Jerusalem (Swedenborgian), 114 E. 35th St. S. S. Seward.
New Jerusalem (Swedenborgian, German), 106 Ave. C. W. H. Schlifer.
New Mizpah Seaman's Mission, 86 Barrow St. Mrs. J. G. Burdick.
Olivet Memorial, 63 2d St. A. H. McKinney.
146th St. Gospel Temperance Mission, near 3d Ave.
Open Door Mission, 369 Bowery.
People's, 2 Irving Place. Thomas Dixon, jr.
People's, 2418 2d Ave. Joseph Bennett.
Russian Orthodox, 323 2d Ave. F. Volanovitch.
Salvation Army, 120 W. 14th St.; 7th Ave. and 22d St.; 334 E. 23d St.; 47th St. and Broadway; Lexington Ave. and 125th St.; 323 Bleecker St.; 232 E. 125th St.; 107 E. 92d St.; 14 4th Ave.; 142d St. and Alexander Ave.; 2 E. 60th St. Ballington Booth, Commander.
Seaman's Rest Mission, 665 Washington St.
Strachan, Margaret, Chapel, 103 W. 27th St.
Strangers' Church, 299 Mercer St. D. A. Blackburn,
United Brethren English Moravian, 154 Lexington Ave. H. A. Gardsen.
United Brethren German Moravian, 636 6th St. J. E. Herrmann.
West Side Noonday Prayer Meeting, 281 Greenwich St.
Woods Memorial Chapel, 133 Av. A. Dan'l Redman.
Young Men's Christian Association, 40 and 52 E. 23d St.; 153, 222 Bowery; 153 E. 86th St.; 5 W. 125th St.; 155th St., n. Boulevard; 1422d Ave.; 114 W. 21st St; 361 Madison Ave.; 129 Lexington Ave.; West End Ave., cor. 72d St.; Railroad Ave., n. E. 151st St.
Young People's City Mission, 219 E. 59th St. Miss Frances Macleod.
Young Women's Christian Association, 7 E. 15th St.; 453 W. 47th St.

Consuls in New York City.

REPRESENTING FOREIGN COUNTRIES.

Argentine Republic.—Carlos Rohl, C. G.; Felix L. de Castro, V. C., 35 South William St.
Austria-Hungary.—Theodore A. Havemeyer, C. G.; Baron Johann von Leonhardi, C.; Otto P. Eberhard, V. C., 33 Broadway.
Belgium.—Charles Mali, C.; Pierre Mali, V. C., 329 Broadway.
Bolivia.—Enrique Wulff, Chancellor, 15 Whitehall St.
Brazil.—Antonio Fontoura Xavier, C. G.; Antonio Guimaraes, V. C; F. G. P. Leao, Chan. 22 State St.
Chile.—Fred'k A. Beelen, C. G., 259 W. 131st St.
China.—Hsu Nai Kwang, C.; L. Wing, V. C., 29 W. 9th St.
Colombia.—Climaco Calderon, C. G.; J. G. Polo, Chancellor, 24 State St.
Corea.—Everett Frazar, C. G., 69 Wall St.
Costa Rica.—Charles R. Flint, C. G., 66 Broad St.; C. A. Delgado, C., 76 Broad St.
Denmark.—Henri M. Braem, C.; Louis O. G. Amundsen, V. C., 63 Wall St.
Dominican Republic.—A. Wos y Gil, C. G.; A. Santamaria, Chancellor, 31 Broadway.
Ecuador.—Modesto Solorzano, C. G., 24 State St.
Egypt.—See "Turkey."
France.—E. Bruwaert, C. G.; J. Dupas, V. C.; M. Heilmann, Vice-Chancellor, 35 S William St.
German Empire.—August Feigel, C. G.; Ferdinand Ritschl, C.; Dr. Falcke, V. C., 2 Bowling Green.
Great Britain.—Percy Sanderson, C. G.; Gilbert Fraser, C.; H. H. Wilson, V. C., 24 State St. Office for shipping seamen, 2 State St.

CONSULS IN NEW YORK CITY—*Continued.*

Greece.—Demetrius N. Botassi, C. G., 35 S. William St.
Guatemala.—Dr. Joaquin Yela, C. G.; Joaquin Yela, Jr., Chancellor, 4 Stone St.
Hawaiian Republic.—Elisha H. Allen, C. G., 51 Leonard St.
Hayti.—John Haustedt, C. G.; W. Klatte, V. C., 101 Pearl St.
Honduras.—Jacob Baiz, C. G., 102 Front St.
Hungary.—See "Austria."
Italy.—G. Branchi, C. G.; Gerolamo Naselli, V. C.; A. Alberti, 2d V. C., 24 State St.
Japan.—Miyagawa Kyujiro, C., 7 Warren St.
Korea.—See "Corea."
Liberia.—Joseph W. Yates, C.; C. T. Geyer, V. C., 19 William St.
Mexico.—Juan N. Navarro, C. G.; Eugene De Polo, Chancellor, 35 Broadway.
Monaco.—James Dupas, C., 35 S. William St.
Netherlands.—John R. Planten, C. G.; William M. B. Gravenhorst, C., 17 William St.
Nicaragua.—A. D' Straus, C. G., 18 Broadway.
Norway.—Karl Woxen, C.; Christopher Ravn, V. C., 24 State St.
Orange Free State.—Charles D. Pierce, C. G., 123 Liberty St.
Paraguay.—Felix Aucaigne, 357 W. Boulevard.
Persia.—H. Ruthven Pratt, C. G., 15 Broad St.
Peru.—Federico Bergmann, C. G.; Carlos Estenos, Chancellor, 25 Whitehall St.
Portugal.—Luiz A. de M. P. Taveira, C. G.; C. F. Brunn, V. C., 102 Broad St.
Russia.—A. E. Olarovsky, C.G.; Baron Schlippenbach, V. C.; Christian G. Petersen, V. C., 22 State St.
San Salvador.—N. Bolet Peraza, 66½ Pine St.; Ernesto Schernikow, V. C., 18 Broadway.
Siam.—I. T. Smith, C. G., 1 E. 39th St.
Spain.—Arturo Baldasano y Topete, C. G.; Felipe de Castro, V. C., 4 Stone St.
Sweden.—Karl Woxen, C.; Christopher Ravn, V. C., 24 State St.
Switzerland.—J. Bertschmann, C., 18 Exchange Pl.
Turkey, ————————, C. G.; Ismail Assim Bey, V. C., 24 State St.
Uruguay.—T. A. Eddy, C.; W. H. Coombs, Chancellor, 66 Broad St.
Venezuela.—Nicolaus Augusto Buello, C. G., 18 Broadway.

New York Chamber of Commerce.

ORGANIZED April 5, 1768. Incorporated by George the Third March 13, 1770. Reincorporated by the State of New York April 13, 1784. Its object is indicated in the following words of the original charter: "Sensible that numberless inestimable benefits have accrued to mankind from commerce; that they are, in proportion to their greater or lesser application to it, more or less opulent and potent in all countries; and that the enlargement of trade will vastly increase the value of real estates as well as the general opulence of our said colony," and "to carry into execution, encourage and promote, by just and lawful ways and means, such measures as will tend to promote and extend just and lawful commerce."

During the decade 1760-1770, according to Lord Sheffield's *Observations*, the average yearly value of American Colonial imports from Great Britain was £1,763,409, and of exports to the same country £1,044,591. Up to the evacuation of the city by the British and its occupation by the Americans, on the 25th of November, 1783, the New York Chamber of Commerce had had seven presidents, thirteen vice-presidents, eight treasurers, one secretary, and 135 members. In May, 1763, the Sandy Hook Lighthouse was lighted up for the first time. In 1786 the Chamber of Commerce first suggested the construction of the Erie Canal, and in 1784 petitioned the New York Legislature (which so ordered), that duties should be levied under a specific instead of an *ad valorem*-tariff—a system of which the Chamber of Commerce has ever since been the constant advocate.

As a society the Chamber of Commerce consists of one thousand regular members. Initiatory fees have varied between the sum of ten Spanish dollars, required in 1770, and $25, which is now demanded from every accepted candidate.

The offices and meeting rooms are at 34 Nassau St., New York. Officers: *President*, Alexander E. Orr; *Secretary*, George Wilson; *Treasurer*, Solon Humphreys.

Distances in the City of New York.

From the Battery.	From the City Hall.		From the Battery.	From the City Hall.	
¼ miles		To Rector Street.	4⅛ miles	4 miles	To E. 54th Street.
⅛ "		" Dey Street.	4¾ "	4¾ "	" E. 58th Street.
¾ "		" City Hall.	5 "	4½ "	" E. 63d Street.
1 "	¼ miles	" Leonard Street.	5¼ "	4¾ "	" E. 68th Street.
1¼ "	¾ "	" Canal Street.	5½ "	5 "	" E. 73d Street.
1⅜ "	1 "	" Spring Street.	5¾ "	5¼ "	" E. 78th Street.
1¾ "	1¼ "	" E. Houston St.	6 "	5½ "	" E. 83d Street.
2 "	1⅜ "	" E. 4th Street.	6¼ "	5¾ "	" E. 88th Street.
2¼ "	1¾ "	" E. 9th Street.	6⅜ "	6 "	" E. 93d Street.
2⅜ "	2 "	" E. 14th Street.	6¾ "	6¼ "	" E. 97th Street.
2¾ "	2¼ "	" E. 19th Street.	7 "	6½ "	" E. 102d Street.
3 "	2⅜ "	" E. 24th Street.	7¼ "	6¾ "	" E. 107th Street.
3¼ "	2¾ "	" E. 29th Street.	7⅜ "	7 "	" E. 112th Street.
3⅜ "	3 "	" E. 34th Street.	7¾ "	7¼ "	" E. 117th Street.
3¾ "	3¼ "	" E. 38th Street.	8 "	7⅜ "	" E. 121st Street.
4 "	3⅜ "	" E. 44th Street.	8¼ "	7¾ "	" E. 126th Street.
4¼ "	3¾ "	" E. 49th Street.	10⅛ "	10 "	" W. 166th St.

Every twenty blocks above Houston Street measure one mile.

CROSSTOWN DISTANCES.

The distance across the city:
At Battery Place is ½ mile.
" Fulton Street " ¾ "
" Chambers Street is 1 mile.
" Grand Street is 2⅛ miles.
At Houston Street is 2⅛ miles.
" Fourteenth Street is 2¾ miles.
" Twenty-third Street is 2⅜ miles.
" Inwood is ¾ mile.

From Twenty-third Street northward to One Hundred and Twenty-fifth Street the width of the island averages from 2 to 2¼ miles.

Clubs.

PRINCIPAL CLUBS AND CLUB-HOUSES OF NEW YORK. REPORTED TO "THE WORLD ALMANAC."

Name of Club.	Organized.	Club-House.	Membership. Limit. Resident.	Membership. Limit. Non-Resident.	Membership. Present Number. Resident.	Membership. Present Number. Non-Resident.	Initiation Fee. Resident.	Initiation Fee. Non-Resident.	Annual Dues. Resident.	Annual Dues. Non-Resident.	President.
Aldine	1889	75 Fifth Ave	250	150	235	67	$100	$50.00	$50	$25.00	Frank H. Scott.
American Yacht	1883	Rye, N. Y.	300	....	200	....	100	....	40	....	J. H. Flagler, Com.
Arion	1854	Park Ave. & 59th St.	....	....	1,400	....	25	....	40	....	R. Katzenmayer.
Authors	1882	Carnegie Music Hall	150	150	96	89	25	25.00	20	10.00	D. G. Thompson, Sec.
Calumet	1879	267 Fifth Ave	....	....	500	90	200	....	65	35.00	R. M. Bull.
Catholic	1871	120 W. 59th St.	1,000	....	807	110	*	None.	40	20.00	Joseph F. Daly.
Century Association	1847	7 W. 43d St.	1,000	300	956	65	150	100.00	50	25.00	Rt. Rev. H. C. Potter.
City	1892	677 Fifth Ave.	....	....	638	....	50	50.00	50	50.00	James C. Carter.
City Reform	1883	27 Pine St.	25	....	....	....	10	....	10	....	W. H. Roome.
Clergy	1888	29 Lafayette Place	....	....	95	45	None.	None.	†	†	Rt. Rev. H. C. Potter.
Coaching	1875	319 Fifth Ave	....	....	41	....	75	....	35	....	William Jay.
Colonial	1889	Boulevard & W. 72d St.	800	....	700	50	100	50.00	70	35.00	J. V. V. Olcott.
Commonwealth	1806	None.	....	....	347	116	5	....	....	....	Wm. J. Coombs.
Coney Island Jockey	1879	173 Fifth Ave., N. Y., & Sheepshead Bay, L. I.	....	....	(a) 700	(a) 100	(a) 50	....	(a) 25	....	Lawrence Kip.
Congregational	1879	St. Denis Hotel	200	....	198	....	5	5.00	10	10.00	S. S. Marples.
Continental	1894	113 W. 38th St.	200	None.	140	20	10	10.00	20	10.00	James E. Vail.
Corinthian Yacht	1886	Tompkinsville, S. I.	50	....	50	....	50	....	20	....	C.H.Tweed, Admiral.
Delaware	1894	144 E. 65th St.	....	....	600	....	....	....	12	....	Thomas J. Dunne.
Democratic	1890	617 Fifth Ave.	1,000	None.	500	300	25	15.00	25	10.00	John Fox.
Deutscher Leiderkranz	1847	411 E. 58th St.	....	....	1,491	....	20	....	30	....	R. H. Adams.
Deutscher Press	1885	6 Centre St.	....	....	150	....	5	....	20	....	C. Max Loth.
Downtown Association	1860	60 Pine St.	1,000	None.	1,000	67	150	75.00	50	25.00	S. D. Babcock.
Garrick	1894	113 W. 38th St.	300	100	265	75	50	25.00	50	40.00	H. C. Piercy.
German Leiderkranz	1847	111 E. 58th St.	None.	....	1,426	....	20	20.00	30	30.00	William Vigelius.
Grolier	1884	29 E. 32d St.	250	....	250	117	50	25.00	30	15.00	Beverly Chew.
Hardware	1884	253 Broadway	....	....	....	....	....	....	....	....	Wm. H. Williams.
Harlem	1879	Lenox Ave. & 123d St.	400	None.	298	41	50	None.	40	None.	William S. Gray.
Harlem Democratic	1882	106 W. 126th St.	None.	None.	200	10	10	10.00	20	20.00	Patrick F. Griffin.
Harlem Republican	1887	145 W. 125th St.	None.	None.	350	25	10	5.00	20	10.00	H. C. Robinson.
Harvard	1856	27 W. 44th St.	....	....	497	250	10	10.00	‡	10.00	Edward King.
Kit-Kat	1881	12 E. 15th St.	100	....	50	....	5	....	18	....	Otto Wolff.
Knickerbocker	1871	319 Fifth Ave.	450	....	....	....	300	....	100	....	A. C. Monson.
Knickerbocker Yacht	1874	College Point, L. I.	None.	....	150	....	20	....	18	....	Chas. L. Brown, Com.
Lambs	1877	26 W. 31st St.	....	....	249	60	$100	52.50	$50	25.00	Clay M. Greene.
Lawyers	1887	120 Broadway	....	....	810	201	....	....	100	50.00	Wm. A. Butler, Jr.
Lotos	1870	556 Fifth Ave.	500	None.	500	208	100	....	60	30.00	F. R. Lawrence.
Manhattan	1865	Fifth Ave. & 34th St.	1,500	None.	1,004	635	250	250.00	100	25.00	F. R. Coudert.
Manhattan Chess	....	105 F. 23d St.	....	....	....	....	....	....	....	....	Julius Livingston
Merchants	1871	346 Broadway	348	None.	300	....	100	....	75	....	Wm. E. Iselin.
Metropolitan	1891	Fifth Ave. cor. 60th St.	1,200	500	836	198	300	300.00	100	50.00	J. Pierpont Morgan.
N. Manhattan Athletic	1894	45th St. & Madison Ave.	....	....	2,900	700	50	....	25	....	Cornelius Van Cott.
New York	1845	35th St. & Fifth Ave.	....	....	600	250	300	150.00	75	37.50	David Banks.
N. Y. Athletic	1868	sixth Ave. & 55th St.	2,500	500	....	....	100	50.00	50	25.00	James Whitely.
N. Y. Free Trade	1878	365 Canal St.	....	....	350	100	None.	....	5	....	D. H. Chamberlain.
N. Y. Jockey	1889	Morris Park, N. Y.	....	....	1,700	....	50	25.00	50	25.00	H. DeC. Forbes.
N. Y. Press	1872	34 W. 26th St	....	....	500	....	10	....	12	....	Joseph Howard, Jr.
N. Y. Railroad	1878	12 W. 31st St.	None.	....	491	....	None.	....	2	....	Robert C. Blackall.
N. Y. Turn Verein	1849	66 E. 4th St.	....	....	750	....	5	....	6	....	C. A. Lang.
N. Y. Yacht	1844	67 Madison Ave.	....	....	1,056	....	100	....	25	....	E. D. Morgan, Com.
Nineteenth Century	1883	Meets at Sherry's	175	....	170	....	None.	....	25	....	John A. Taylor.
Players	1888	16 Gramercy Park	500	300	500	300	100	50.00	40	20.00	Joseph Jefferson.
Pontiac	1892	442 Amsterdam Ave.	800	....	800	....	10	....	12	....	J. A. Carbery.
Progress	1894	Cor. 5th Ave. & 63d St.	600	....	500	20	100	100.00	100	50.00	M. Warley Platzek.
Racquet and Tennis	1890	27 W. 43d St.	800	200	599	94	200	200.00	75	40.00	Isaac Townsend.
Reform	1888	233 Fifth Ave.	....	....	600	1,466	25	None.	10	10.00	C. H. Fairchild.
Republican	1879	450 Fifth Ave.	....	....	535	163	50	25.00	25	12.50	Elihu Root.
Sagamore	1888	21 W. 124th St.	None.	None.	650	10	25	25.00	10	10.00	Andrew J. White.
Saint Nicholas	1875	7 W. 44th St.	500	....	256	40	100	50.00	75	37.50	E. A. Quintard.
Salmagundi	1871	14 W. 12th St.	None.	None.	145	25	20	20.00	20	10.00	Thomas Moran.
Seawanhaka – Corinthian Yacht	1872	60 Madison Ave., & Oyster Bay, L. I.	400	None.	375	....	50	....	50	....	E. C. Benedict, Com.
Seventh Regiment Veteran	1889	751 Fifth Ave.	....	....	600	25	50	50.00	40	20.00	H. W. T. Mali.
Twilight	1883	St. Denis Hotel	....	....	600	....	2	....	3	....	C. F. Wingate, Sec.
Union	1836	Fifth Ave. & 21st St.	1,500	None.	1,474	....	300	....	75	....	C. A. Seward.
Union League	1863	39th St. & Fifth Ave.	1,600	....	1,457	143	300	....	75	....	Gen. Horace Porter.
United Service	1889	16 W. 31st St.	None.	None.	240	550	25	25.00	20	....	G. H. McKibbin.
University	1865	32 E. 26th St.	1,200	850	1,093	832	200	100.00	50	25.00	J. W. Alexander.
Up-Town	1895	Cor 5th Ave & 18th St	....	....	....	....	....	....	....	....	John Sloane

* Initiation fee, $50; members under 30 years of age, $25. † Nominal dues. ‡ Until 5 years after graduation, $10; for graduates of 5 years or more, $20. § Initiation fee for professionals, $52.50; dues, $25. (a) Report of January 1, 1895.

The returns in this table are of January 1, 1896, approximately.

Distances (by Air Line) from New York City.

Distances from the Battery to the following places:

Sandy Hook	Miles 18	Orange, N. J.	Miles 12.5
Manhattan Beach Hotel	11	Glen Island	20
		Fire Island	36

Exchanges in New York City.

Am. Assn. of Masters and Pilots of Steam Vessels, 29 South St.
Brewers' Exchange, 109 E. 15th St.
Building Material Exchange, 63 Liberty St.
Clearing House of N. Y. Stock Exchange, 37 New St.
Choir Exchange, 8 E. 15th St.
Coal Exchange (retail), 131 E. 58th St.
Coffee Exchange, 115 Pearl St.
Consolidated Clearing House, 60 Broadway.
Consolidated Stock and Petroleum Exchange, 60 Broadway.
Cotton Exchange, 4 William St.
Cut-Flower Exchange, 410 E. 34th st.
Dry Goods Exchange, 78 Walker st.
Fruit Exchange, 78 Park Place.
Furniture Board of Trade, 150 Canal St.
Furniture Manufacturers' Exposition Assn., 428 Lexington Ave.
Harlem Business Exchange, 1822 Park Ave.
Hatters' Fur Exchange, 193 Greene st.
Hay Exchange, 601 W. 23d St.
Italian Chamber of Commerce, 24 State St.
Maritime Exchange, 12 Beaver St.
Mechanics and Traders' Exchange, 289 4th Ave.
Mercantile Exchange, 6 Harrison St.
Metal Exchange, 234 Pearl St.
National Dry Goods and Clothing Exchange, 320 Broadway.
National Railway Exchange, 24 Park Place.
Open Board of Brokers, 46 Broad St.
Produce Exchange, Broadway, cor. Beaver St.
Real Estate Exchange and Auction Room, 59 Liberty St.
Real Estate Salesroom, 111 Broadway.
Stock Exchange, 10 Broad St.
Theatrical Exchange, 1402 Broadway.

Hospitals.

American Veterinary, 141 W. 54th St.
Babies', 659 Lexington Ave. Mrs. Kate Dreyer, Matron.
Bellevue, foot E. 26th St. Wm. B. O'Rourke, Warden.
Beth Israel, 206 E. Broadway. Mrs. K. Sakolski, Supt.
Church Hospital and Dispensary of the Protestant Episcopal Church, 104 W. 41st St. Hugh R. Gardner, Prest.
Colored Home and Hospital, 1st Ave., cor. 65th St. Mrs. Elizabeth Hager, Matron.
Columbus, 226 E. 20th St.
Emergency for Women, 223 E. 26th St. Miss Helen E. Galbraith, Matron.
Flower, Ave. A., cor. E. 63d St. Rufus B. Cowing, Prest.
Fordham Reception, 2456 Valentine Ave.
French Benevolent Society, 320 W. 34th St.
German, E. 77th St., cor. Park Ave. Mrs. E. Kotzenberg, Matron.
Gouverneur, Gouveneur Slip, cor. Front St.
Hahnemann, Park Ave., near E. 67th St. Miss Laura A. Betts, Matron.
Harlem, 533 E. 120th St.
House of Rest for Consumptives. (Consolidated with St. Luke's.)
J. Hood Wright Memorial Hospital, 503 W. 131st St.
Laura Franklin, Free Hospital for Children, 17 E. 111th St. Warren Delano, Jr., Prest.
Lebanon, Westchester Ave., near Cauldwell Ave. Gustav Leibeman, Supt.
Loomis (for Consumptives), 238 W. 38th St. Miss Mary E. Dunn, Matron.
Lying-in Hospital, cor. E. 17th St. and 2d Ave.
Manhattan, W. 131st St., cor. Amsterdam Ave. See "J. Hood Wright Memorial," above.
Manhattan Eye and Ear, 103 Park Ave. H. W. Hawthorn, Supt.
Maternity, E. 69th St., cor. 3d Ave.
Maternity Hospital of the New York Mother's Home of the Sisters of Misericorde, 531 E. 86th St.
Metropolitan for Women and Children, 1307 Lexington ave. Charles Robinson, Prest.
Metropolitan Throat, 351 W. 34th St. Clinton Wagner, Supt.
Mothers and Babies', 218 E. 34th St. Mrs. W. L. Bull, Prest.
Mt. Sinai, Lexington Ave., cor. E. 66th St. Leopold Minzesheimer, Supt.
New Amsterdam Eye and Ear, 212 W. 38th St. Miss Mary Egan, Matron.
New York, 7 W. 15th St. Geo. P. Ludlam, Supt.
New York Cancer, 2 W. 106th St. Mrs. Anna M. Lawson, Supt.
New York College of Veterinary Surgeons, 154 E. 57th St. H. D. Gill, Surgeon.
New York Eye and Ear Infirmary, 218 2d Ave., cor. 13th St. Charles J. McNulty, Supt.
New York Infirmary for Women and Children, 5 Livingston Place. Miss Julia P. Marshall, Supt.
New York Medical College and Hospital for Women, 213 W. 54th St. Mrs. A. C. Smith, Supt.,
New York Ophthalmic and Aural Institute, 46 E. 12th St. W. A. Wheelock, Prest.
New York Ophthalmic, 201 E. 23d St. T. F. Allen, Prest.
New York Orthopœdic, 126 E. 59th St. Miss Mary E. Savage, Matron.
New York Polyclinic, 214 E. 34th St. John Gunn, Supt.
New York Post-Graduate, 301 E. 20th St. F. Eugene Farrall, Supt.
New York Sanitarium, 247 W. 49th St. J. J. Neville, Director.
New York Skin and Cancer, 243 E. 34th St.
New York Society for the Relief of the Ruptured and Crippled, 135 E. 42d St. Walter I. Averill, Supt.
New York Throat and Nose, 244 E. 59th St. A. Shiland, Jr., Prest.
Nursery and Child's, 571 Lexington Ave. Mrs. Caroline McEvoy, Matron.
Old Marion St. Maternity, 139 2d Ave. Miss A. T. Sinclair, Matron.
Presbyterian, 70th St., near Park Ave. C. Irving Fisher, Supt.
Riverside, North Brother Island.
Riverside (Reception), foot E. 16th St. Catharine Holden, Matron.
Roosevelt, W. 59th St., near 9th Ave. Jas. R. Lathrop, Supt.
St Andrew's Convalescent Hospital for Women, 213 E. 17th St.
St. Andrew's Infirmary for Women, 108 E. 128th St. Miss J. Crandall, Matron.
St. Ann's Maternity, 130 E. 69th St.
St. Elizabeth's, 225 W. 31st St.
St. Francis', 609 Fifth St.
St. John's Guild Free Hospital for Children, 155 W. 61st St. Miss L. D. Odou, Matron.
St. John's Guild Floating Hospital for Children, foot 3d St.
St. Joseph's, E. 143d St., cor. Brook Ave.
St. Joseph's Infirmary, E. 82d St., n. Madison Ave.
St. Luke's, 17 W. 54th St. Geo. S. Baker, Supt.
St. Mark's, 177 2d Ave. Fred'k Troll, Supt.
St. Mary's Free Hospital for Children, 407 W. 34th St.
St. Vincent's, 153 W. 11th St.
Sanitarium for Hebrew Children, 124 E. 14th St.
Seton (for Consumptives), Spuyten Duyvil Park road.
Sloane Maternity, W. 59th St., cor. Amsterdam Ave. Mrs. Ervin A. Tucker, Matron.
Society of Lying-in Hospital, 254 E. 17th St., 314 Broome St. W. A. Duer, Prest.
Trinity Hospital, 50 Varick St. Sister Eleanor, Supt.
United States Marine (office, Battery).
Willard Parker, foot E. 16th St. Miss Julia M. Sullivan, Matron.
Woman's, E. 50th St., cor. Park Ave. Miss Frances E. Fowler, Supt.
Woman's Infirmary and Maternity Home, 247 W. 49th St. Joseph Farwell, Prest.

Expresses.

Adams.—Principal office, 59 Broadway. Other offices, 122 W. Broadway, 309 Canal St., 684 Broadway, 12 W. 23d St., 10 E. 42d St., 48th St. and Park Ave ; in Jersey City, 2 Exchange Pl., and Pier E, Pennsylvania R.R. Depot.

American.—Principal office, 65 Broadway. Other offices, 14 Park Place, 40 Hudson St., 302 and 314 Canal St., 111 4th Ave., 940 Broadway, 15 E. 14th St., 121 E. 125th St., 243 W. 125th St., 138th St. and Railroad Ave., Vanderbilt Ave. and 45th St., Madison Ave. and 47th St., 10th Ave. and 30th St., 8th Ave. and 53d St.; in Brooklyn, 338, 726 Fulton St., 296 Flatbush ave., 20 Dean St., 1068 Bedford Ave. and 19 Bergen St.; in Jersey City, 109 Hudson St.

Contanseau's (Foreign).—71 Broadway.

Davis, Turner & Co. (Foreign).—27 State St.

Dodd.—No. 1 Astor House, 415, 433, 944, 1140, 1196, 1823 Broadway, Liberty, Cortlandt, and Desbrosses Sts. Ferries, Pier 28, N. R.; Citizens' Line, foot of W. 10th St.; People's Line, foot of Canal St.; Providence Line, foot of Spring St.; Stonington Lne, foot of Spring St.; Fall River Rine, foot of Murray St.; 521 7th Ave., 737 6th Ave., 251 Columbus Ave., 42d St., Grand Central Depot; 134 E. 125th St., 273 W. 125th St.; in Brooklyn, 52 Nassau St., 4 Court St., 860 Fulton St., 98 Broadway; in Jersey City, 18 Exchange Place.

Downing's Foreign Express.—20 Exchange Place.

International (Foreign).—2 Battery Place.

Long Island.—Principal offices, foot of James Slip and foot of E. 34th St. Other offices, 296 Canal St., 71, 950 and 1313 Broadway, corner of 4th and Mercer Sts., 109 W. 34th St., 11 E. 14th St., 142 West St., 72 W. 125th St.; in Brooklyn, 333 Fulton St., Flatbush and Atlantic Aves., Bushwick Avenue Depot, 96 Broadway.

Morris' European and American Express.—18 Broadway.

National.—Principal office, 145 Broadway. Other offices, 14 Park Place, 302 Canal St., 136 Franklin St., 111 4th Ave., 950 Broadway, and Depot, 47th St. and Madison Ave., foot of Franklin St., foot of W. 42d St.; in Brooklyn, 338, 727 Fulton St., 296 Flatbush Ave., 20 Dean St., 19 Bergen St., 1068 Bedford Ave., 106 Broadway; in Jersey City, 109 Hudson St. and 413 Newark Ave.; in Hoboken, foot of First St., and West Shore R. R. Depot, Weehawken.

New York and Boston Despatch.—304 and 306 Canal St., 45 Church St., Pier 28 and 26, N. R.; 9 Burling Slip, 117 John St., 66 Beekman St., 57 Lispenard St., 96 Mercer St., 17 W. 28th St.

New York Transfer Company.—See Dodd.

Pitt & Scott, 39 Broadway.

Southern.—See Adams Express.

United States.—Principal office, 49 Broadway. Other offices, 16 W. 4th St., 946 and 1313 Broadway, 296 Canal St., foot of Christopher St., foot of Liberty St., 80 Cortlandt St., foot of Whitehall St., 63 Gold St., 142 West St., 8 Reade St., 11 E. 14th St., 342 3d Ave., 875 6th Ave., 72 W. 125th St., 689 Columbus Ave., 251 W. 135th St.; in Brooklyn, 338 and 726 Fulton St., 20 Dean St., 1063 Bedford Ave., 106 Broadway; in Jersey City, 66 Montgomery St., 90 Monticello Ave., Depot of Central R. R. of New Jersey; in Hoboken, on Ferry St., two blocks from Ferry, also in passenger depot of Delaware, Lackawanna and Western R.R. at Ferry.

Universal (Foreign).—J. C. Metzger & Co., Agents, 30 Broadway.

Wells, Fargo & Co.—Principal office, 63 Broadway. Other offices, 317 and 957 Broadway, 10 Clinton Place, 304 Canal St., 96 Mercer St., foot of Chambers St., foot of W. 23d St., 122 W 54th St., 246 W. 125th St.; in Brooklyn, 333 Fulton St., 96 Broadway, 1239 Bedford Ave.; in Jersey City, 74 Montgomery St., and at Ferry, foot of Pavonia Ave.

Westcott.—14 Park Place, 314 Canal St., 111 4th Ave., 942 Broadway, foot of Christopher St., foot of Barclay St., foot of Franklin St., foot of W. 42d St., Grand Central Depot, 235 Columbus Ave., 53 W. 125th St.; in Brooklyn, 338, 726 Fulton St., 19 Bergen St., 296 Flatbush Ave., 20 Dean St., 1068 Bedford Ave., 106 Broadway; in Hoboken, Morris and at Ferry, foot Essex Depot.

EXPRESS MONEY ORDERS are issued by the following express companies: Adams, American, National, United States, Wells, Fargo & Co., Pacific, Southern, Northern Pacific, Denver and Rio Grande, Great Northern, and Canadian.

Rates for money orders payable in the United States or Canada:

Not over $5	5 cents.	Over $40 to $50	18 cents,
Over $5 to $10	8 "	Over $50 to $60	20 "
Over $10 to $20	10 "	Over $60 to $75	25 "
Over $20 to $30	12 "	Over $75 to $100	30 "
Over $30 to $40	15 "	Over $100	at above rates, according to amount.

Money orders, payable in Europe, are issued by the American, United States, National, Northern Pacific, and Denver and Rio Grande Express Companies, at above rates.

Education.

MEMBERS OF THE BOARD OF EDUCATION, 1896.

OFFICE, 146 GRAND STREET. FOR NAMES OF OFFICIALS, SEE PAGE 466.

COMMISSIONERS.	Residence.	Place of Business.	Term Expires Jan. 1.
Robert Maclay, President	50 West 57th Street	432 Canal Street	1899
Walter E. Andrews	752 East 175th Street		1899
Hugh Kelly	61 5th Avenue	71 Wall Street	1899
Jacob W. Mack	129 West 75th Street	92 Liberty Street	1899
Alex P. Ketchum	32 Mt. Morris Park, West	57 Cotton Exchange	1899
Charles B. Hubbell	Westminster Hotel	2 Wall Street	1899
Daniel E. McSweeny	129 East 29th Street		1898
Wm. H. Hurlbert	703 Park Avenue		1899
Nathaniel A. Prentiss	131 East 26th Street	120 Broadway	1898
Edward H. Peaslee	29 Madison Avenue		1898
Henry A. Rogers	347 West 57th Street	19 John Street	1898
John L. N. Hunt	352 Manhattan Avenue	137 Broadway	1898
Auguste P. Montant	39 West 21st Street	73 Worth Street	1898
Charles Strauss	317 West 75th Street	237 Broadway	1897
Charles C. Wehrum	1199 Park Avenue		1897
Richard H. Adams	163 East 116th Street	737 Broadway	1897
Joseph J. Little	23 West 45th Street	8 Astor Place	1897
Philip Meirowitz	336 East 4th Street		1897
Charles L. Holt	117 West 130th Street	139 Maiden Lane	1897
William J. Van Arsdale	107 Bank Street	Grand Central Depot	1897
Emile Beneville	414 East 116th Street	229 Broadway	1897

GRAMMAR SCHOOLS.

No.	Location.	No.	Location.	No.	Location.
1	30 Vandewater St.	39	235 E. 125th St.; Annex, 230 E. 125th St.	73	209 East 46th St.
2	116 Henry St.	40	225 E. 23d St.	74	220 E. 63d St.
3	488 Hudson St.	41	40 Greenwich St.	75	25 Norfolk St.
4	203 Rivington St.	42	30 Allen St.	76	Lexington Ave. and 68th St.
5	140th St. & Edgecombe Ave.	43	Amsterdam Ave. & 129th St.	77	1st Ave. and 86th St.
6	Madison Ave. and 85th St.	44	12 North Moore St.	78	Pleasant Ave. and 119th St.
7	Hester and Chrystie Sts.	45	225 W. 24th St.	79	42 1st St.
8	29 King St.	46	St. Nicholas Ave. & W. 156th St.; Annex, 155th St., near Amsterdam Ave.	80	225 W. 41st St.
9	West End Ave. and 82d St.			82	1st Ave. and 70th St.
10	117th St. and St. Nicholas Ave.			83	216 E. 110th St.
11	314 W. 17th St.			84	430 W. 50th St.
12	371 Madison St.	47	36 E. 12th St.	85	735 E. 138th St.; Annex, 141st St. and Brook Ave.
13	239 E. Houston St.	48	124 W. 28th St.		
14	225 E. 27th St.	49	237 E. 37th St.	86	Lexington Ave. and 96th St.
15	728 5th St.	50	211 E. 20th St.	87	Amsterdam Ave. & W. 77th St.
16	208 W. 13th St.	51	523 W. 44th St.	88	300 Rivington St.
17	335 W. 47th St.	52	206th St., Inwood.	89	Lenox Ave. and 134th St.
18	121 E. 51st St.	53	207 E. 79th St.	90	Eagle Ave. and 163d St.
19	344 E. 14th St.	54	Amsterdam Ave. & 104th St.	91	Ogden Ave., Highbridge.
20	160 Chrystie St	55	140 W. 20th St.	92	Broome and Ridge Sts.
21	55 Marion St.	56	351 W. 18th St.	93	93d St. and Amsterdam Ave.
22	Stanton and Sheriff Sts.	57	176 E. 115th St.	94	68th St. and Amsterdam Ave.
23	Mulberry and Bayard Sts.	58	317 W. 52d St.	95	13-17 E. 125th St.
24	58 East 125th St. and 1941 Madison Ave.	59	228 E. 57th St.	96	Avenue A and 81st St.
		60	College Ave. and 145th St.; P. D., 501 Courtlandt Ave.	97	2d Ave., bet. Washington and Madison Sts., Westchester; Annex, 14th St. and Ave. C, Westchester.
25	330 5th St.				
26	124 W. 30th St.	61	3d Ave., near 160th St.		
27	206 E. 42d St.	62	157th St. & Courtlandt Ave.		
28	257 W. 40th St.	63	North 3d Ave. and 173d St.	98	Park Ave. and 2d St., Williamsbridge, Westchester.
29	Albany, Washington, and Carlisle Sts.	64	2436 Webster Ave., Fordham.		
		65	Locust Ave., cor. Walker St.	99	Eastern Boulevard, near Elliott Ave., Throgg's Neck, Westchester.
31	200 Monroe St.	66	Church St. and Weber's Lane, Kingsbridge.		
32	357 W. 35th St.				
33	418 W. 28th St.	67	114-124 W. 46th St.	100	Westchester Turnpike, near Classon Point Road.
34	108 Broome St.	68	116 W. 28th St.		
35	60 W. 13th St.	69	125 W. 54th St.	101	Matilda St., bet. Kossuth and Westchester Aves., Wakefield.
36	710 E. 9th St.	70	209 E. 75th St.		
37	119 E. 87th St.	71	188-192 7th St.		
38	8 Clarke St.	72	Lexington Ave., near 105th.	102	Main & Orchard Sts., City Isl.

PRIMARY SCHOOLS.

1	105 Ludlow St.	19	135th St. and 8th Ave.	37	Essex Market, Grand and Essex Sts.
2	36 and 38 City Hall Pl.	20	187 Broome St.		
3	509 E. 120th St.	21	102d St., bet. 2d and 3d Aves.	38	11th St. & White Plains Ave., Williamsb'ge, Westchester
4	413 E. 16th St.	22	9th St. and 1st Ave.		
5	269 E. 4th St.	23	263 W. 124th St.	39	Pelham Ave., Bronxdale, Westchester.
6	222 Mott St.	24	31 Horatio St.		
7	274 W. 10th St.	25	180 Wooster St.	40	116 Norfolk St.
8	64 Mott St.	26	536 E. 12th St.	41	462 W. 58th St.
9	1913 2d Ave.	27	517 W. 37th St.	42	234 E. 88th St.
10	28 Cannon St.	28	179 E. 124th St.	44	149th St. and Beach Ave.; Annex, Springhurst.
11	31 Vestry St.	29	433 E. 19th St.		
12	85 Roosevelt St.	30	143 Baxter St.	45	1787 Weeks St., Mount Hope.
13	11 Downing St.	31	272 2d St.	46	Spuyten Duyvil.
14	75 Oliver St.	32	182d St. and Wadsworth Ave.	47	Albany Turnpike.
15	68 Pearl St.	33	Fox, Simpson, and 167th Sts.	48	5th Ave., near Kingsbridge Road, Eastchester.
16	215 E. 32d St.	34	293 Pearl St.		
17	170 E. 77th St.	35	51st St. and 1st Ave.		
18	Woodlawn.	36	68 Monroe St.		

EVENING HIGH SCHOOLS.

26	124 W. 30th St.	39	235 E. 125th St.	74	220 E. 63d St.
75	25 Norfolk St.				

EVENING SCHOOLS FOR MALES.

1	30 Vandewater St.	22	Stanton St., cor. Sheriff St.	32	W. 35th St., near 9th Ave.
44	North Moore and Varick Sts.	83	216 E. 110th St.	58	52d St., near 8th Ave.
38	10 Clarke St.	79	42 1st St.	62	157th St. and Courtlandt Ave.
16	212 W. 13th St.	25	330 5th St.	95	13-17 E. 125th St.
20	160 Chrystie St.	40	23d St., near 2d Ave.		
43	129th St. & Amsterdam Ave.	70	E. 75th St., near 3d Ave.		

EVENING SCHOOLS FOR FEMALES.

2	116 Henry St.	21	Marion St., near Prince St.	59	E. 57th St., near 3d Ave.
8	King St., near Macdougal St.	45	24th St., near 8th Ave.	49	37th St., near 2d Ave.
71	186 7th St.	19	14th St., near 1st Ave.	17	335 W. 47th St.
4	203 Rivington St.	13	239 E. Houston St.		

NORMAL COLLEGE, PARK AVENUE, CORNER EAST SIXTY-EIGHTH STREET.

NOTE.—The following school buildings, which have not yet been numbered, will be ready for occupancy in 1896, viz.: On 119th St. and Madison Ave.; 88th St., bet. 2d and 3d Aves.

Fire Engine Companies.

(For Fire Department officials, see page 466).

ENGINE COMPANIES.

1—165 W. 29th St.
2—530 W. 43d St.
3—417 W. 17th St.
4—Old Slip, near Front St.
5—340 E. 14th St.
6—100 Cedar St.
7—22 Chambers St.
8—165 E. 51st St.
9—55 E. Broadway.
10—8 Stone St.
11—437 E. Houston St.
12—261 William St.
13—99 Wooster St.
14—14 E. 18th St.
15—269 Henry St.
16—223 E. 25th St.
17—91 Ludlow St.
18—132 W. 10th St.
19—355 W. 25th St.
20—47 Marion St.
21—216 E. 40th St.
22—159 E. 85th St.
23—235 W. 58th St.
24—78 Morton St.
25—342 5th St.
26—220 W. 37th St.
27—173 Franklin St.
28—604 E. 11th St.
29—193 Fulton St.
30—253 Spring St.
31—Elm, near Leonard St.
32—108 John St.
33—15 Great Jones St.
34—440 W. 33d St.
35—223 E. 119th St.
36—1849 Park Ave
37—83 Lawrence St.
38—Amsterdam Av., n. W. 154th St.
39—157 E. 67th St.
40—W. 68th St., near Boulevard.
41—3d Ave, opposite E. 147th St.
42—Fulton Ave., near E. 167th St.
43—Ft. Third St., E. R. (Fire Boat).
44—221 E. 75th St.
45—Tremont Ave., near Daly Ave.
46—E. 176th St., n. Vanderbilt Ave.
47—W. 113th St., n. Amsterdam Av.
48—2504 Webster Ave.
49—Blackwell's Island.
50—E. 166th St., near 3d Ave.
51—Ft. Little 12th St. (Fire Boat).
52—Riverdale Ave.
53—175 E. 104th St.
54—304 W. 47th St.
55—173 Elm St.
56—120 W. 83d St.
57—Castle Garden (Fire Boat)
58—115th St., near Lenox Ave.
59—180 W. 137th St.
60—606 E. 137th St.

HOOK AND LADDER COMPANIES.

1—26 Chambers St.
2—126 E. 50th St.
3—108 E. 13th St.
4—788 8th Ave.
5—96 Charles St.
6—77 Canal St.
7—217 E. 28th St.
8—7 North Moore St.
9—209 Elizabeth St.
10—191 Fulton St.
11—742 5th St.
12—243 W. 20th St.
13—159 E. 87th St.
14—120 E. 125th St.
15—Old Slip, near Front St.
16—159 E. 67th St.
17—E. 143d St., near 3d Ave.
18—84 Attorney St.
19—1183 Ogden Ave., near Birch.
20—157 Mercer St.
21—432 W. 36th St.
22—776 Amsterdam Ave.

Ferries from and to New York City.

To Astoria.—From ft. E. 92d St.
" Bay Ridge.—From ft. Whitehall St., in summer.
" Liberty Island—From ft. Whitehall St,
" Blackwell's Island.—From ft. 26th St., ft. 52d St., ft. 64th St., E. R.
" Brooklyn.—From ft. Catharine Slip to Main St., Brooklyn.
" " From ft. E. 10th and ft. E. 23d St. to Greenpoint Ave., Brooklyn.
" " From ft. E. 23d St. to Broadway, Brooklyn.
" " From ft. E. Houston St. to Grand St., Brooklyn.
" " From ft. Fulton St. to Fulton St., Brooklyn.
" " From ft. Grand St. to Grand St. and Broadway, Brooklyn.
" " From ft. Whitehall St., to 39th St., Brooklyn.
" " From ft. Roosevelt St. to Broadway, Brooklyn.
" " From ft. Wall St. to Montague St.
" " From ft. Whitehall St. to Atlantic and Hamilton Aves., Brooklyn.
" College Point.—From ft. E. 99th St.
" Ellis Island.—From ft. Whitehall St.
" Fort Lee.—From ft. W. 130th St. and from W. 13th St. irregularly.
" Governor's Island.—From ft. Whitehall St.
" Hart's Island.—From ft. 26th St., E. R.
" Hoboken.—From ft. Barclay and ft. Christopher Sts. to Newark St., Hoboken.
" " From ft. W. 14th St. to 14th St., Hoboken.

To Jersey City.—From ft. Chambers and W. 23d St. to Pavonia Ave., Jersey City. (Erie, Northern of New Jersey, New York & Greenwood Lake and N. J. & N. Y. R. R.)
" " " From ft. Cortlandt and Desbrosses St. to Montgomery St., Jersey City. (Pennsylvania R. R., Lehigh Valley R. R., and New York, Susquehanna & Western R. R.)
" " " From ft. Liberty St. to Communipaw, Jersey City. (Central R. R. of New Jersey and Baltimore & Ohio R. R.)
" " " Brooklyn Annex from ft. Fulton St., Brooklyn, to Jersey City, connecting with Pennsylvania R. R., Lehigh Valley R. R., and New York, Susquehanna and Western R. R.
" " " From ft. W. 13th St. to Bay St., Jersey City.
" Long Island City.—From ft. E. 34th St and James Slip to Borden Ave., Long Island City (L. I. RR.)
" North Brothers' Island.—From ft. E. 128th St.
" Randall's Island.—From ft. E. 26th & E. 120th Sts.
" Staten Island.—From ft. Whitehall St. to St. George, Staten Island. (Staten Island Rapid Transit.)
" Ward's Island.—From ft. E. 26th and E. 115th Sts.
" Weehawken.—From ft. Franklin and ft. W. 42d St. (to W. Shore R. R. Depot.).
" " From ft. W. 42d St. to Old Slip, Weehawken.

New York City Budget for 1896.

TABLE showing the amounts allowed for 1895, the amounts asked for 1896 and the amounts allowed for 1896 provisionally, as adopted by the Board of Estimate:

OBJECTS AND PURPOSES.	Allowed in Final Estimate for 1895.	Asked for in Departmental Estimates for 1896.	Allowed in Provisional Estimate for 1896.
The Mayoralty	$27,800.00	$26,000.00	$26,000.00
The Common Council	88,000.00	88,800.00	88,800.00
The Finance Department	316,400.00	316,400.00	316,400.00
Interest on city debt	5,087,141.63	5,388,190.62	5,388,190.62
Redemption and instalment of principal of city debt	1,974,143.33	2,264,685.11	2,264,685.11
State taxes and common schools for the State	3,554,319.24	6,402,069.92	6,402,069.92
Rents	134,767.00	137,222.64	137,222.64
Armories and drill rooms, rents	17,750.00	17,750.00	17,750.00
Judgments	125,000.00	125,000.00	125,000.00
Law Department	222,260.00	201,550.00	201,550.00
Bureau of Public Administrator	.....	13,890.00	13,890.00
Department of Public Works	3,135,480.00	3,341,082.68	3,186,130.00
Department of Public Parks	1,198,955.00	1,195,755.00	1,191,255.00
Department Street Improvements, 23d and 24th Wards	426,470.00	909,995.00	633,000.00
Department of Public Charities Department of Correction	2,467,521.00	{4,855,107.40 694,067.00	1,750,000.00 438,782.00
Health Department	460,680.00	589,388.00	498,918.00
Police Department	5,864,822.30	6,295,659.20	5,953,558.00
Bureau of Elections	412,900.00	480,760.00	474,500.00
Department of Street Cleaning	2,396,000.00	3,187,052.00	2,715,700.00
Fire Department	2,084,421.00	2,629,238.00	2,334,553.00
Department of Buildings	204,700.00	330,650.00	310,700.00
Department of Taxes and Assessments	151,800.00	162,520.00	162,520.00
Board of Education	4,962,423.14	5,703,579.17	5,643,368.71
College of the City of New York	150,000.00	150,000.00	150,000.00
The Normal College	150,000.00	150,000.00	150,000.00
Printing, stationery and blank books	281,200.00	277,200.00	277,200.00
Municipal Service Examining Boards	25,000.00	30,000.00	27,500.00
Coroners	54,700.00	56,200.00	56,200.00
Commissioners of Accounts	52,500.00	75,000.00	65,000.00
The Sheriff	132,132.00	137,732.00	137,232.00
The Register	130,250.00	130,250.00	80,250.00
Armories and Drill-Rooms—Wages and allowance to Trustees of Seventh Regiment Armory	75,047.00	81,200.00	81,200.00
Jurors' fees	70,000.00	75,000.00	75,000.00
Preservation of public records	45,400.00	45,280.00	35,280.00
Fund for street and park openings	200,000.00	250,000.00	250,000.00
Libraries	46,500.00	82,000.00	63,500.00
Salaries—City courts	86,300.00	300,400.00	338,000.00
Salaries—Judiciary	1,185,545.54	1,419,370.00	1,419,370.00
Charitable institutions	1,487,723.95	1,600,849.18	1,530,684.18
Miscellaneous	209,967.93	143,802.73	143,802.73
Totals	$39,976,960.04	.....	$45,154,701.91
Less general fund	2,500,000.00	.....	2,400,000.00
Totals	$37,476,960.04	$50,505,675.63	$42,754,701.91

Width of Sidewalks in New York City.

In streets 40 feet wide ..... 10 ft.
" " 50 " " ..... 13 "
" " 60 " " ..... 15 "
" " 70 " " ..... 18 "
" " 80 " " ..... 19 "
" " above 80, net exceeding 100 feet. 20 "
" all streets more than 100 feet ..... 22 "
" Lenox and 7th aves., north of W. 110th. 35 "
" Grand Boulevard ..... 24 "
" Manhattan st ..... 15 "
" Lexington ave ..... 18 " 6 in.

In Madison ave ..... 19 ft.
" 5th ave ..... 30 "
" St. Nicholas ave ..... 22 " 6 in.
" Park ave, from E. 49th to E. 56th st., and from E. 96th st. to Harlem River 15 "
" West End ave ..... 30 "
" Central Park West, from W. 59th st. to W. 110th, east side ..... 27 "
" Central Park West, from W. 59th to W. 110th, west side ..... 25 "

Public Porters.

EVERY Public Porter must wear, in a conspicuous position, a badge bearing the number of his license, and is not entitled to receive any pay for services unless such a badge is worn, and if he shall demand a greater sum for his services than accords with the rates below, he shall not be entitled to any pay for the service.

Any Public Porter may decline to carry any article, if the distance he shall be required to go shall be more than two miles.

Public Porters shall be entitled to charge and receive for the carrying or conveyance of any article, any distance within half a mile, twenty-five cents if carried by hand, and fifty cents if carried on a wheelbarrow or hand-cart; if the distance exceeds half a mile and is within a mile, one-half of the above rates in addition thereto, and in the same proportion for any greater distance.

Hack and Cab Fares.

RATES REGULATED BY LAW.—The city ordinance regulating the rates which may be charged customers by cabmen is as follows. Distance is computed at twenty blocks to a mile north and south, and seven blocks to a mile east and west.

SEC. 89. The price or rates of fare to be asked or demanded by the owners or drivers of hackney coaches or cabs shall be as follows:

Cabs.

1. For conveying one or more persons any distance, sums not exceeding the following amount: Fifty cents for the first mile or part thereof; and each additional half mile or part thereof, twenty-five cents. By distance, for "stops" of over five minutes and not exceeding fifteen minutes, twenty-five cents. For longer stops, the rate will be twenty-five cents for every fifteen minutes or fraction thereof, if more than five minutes. For a brief stop, not exceeding five minutes in a single trip, there will be no charge.

2. For the use of a cab, by the hour, with the privilege of going from place to place and stopping as often and as long as may be required, one dollar for the first hour or part thereof, and for each succeeding half-hour or part thereof, fifty cents, if agreed upon in advance.

Coaches.

3. For conveying one or more persons any distance, sums not exceeding the following amounts: One dollar for the first mile or part thereof, and each additional half-mile or part thereof, forty cents. By distance, for "stops" of over five minutes and not exceeding fifteen minutes, thirty-eight cents. For longer stops, the rate will be thirty-eight cents for every fifteen minutes. For a brief stop, not exceeding five minutes in a single trip, there will be no charge.

4. For the use of a coach, by the hour, with the privilege of going from place to place and stopping as often and long as may be required, one dollar and fifty cents for the first hour or part thereof, and for each succeeding half-hour or part thereof, seventy-five cents, if agreed upon in advance.

5. No cab or coach shall be driven by the time rate at a pace less than five miles an hour.

6. Line balls, two passengers, two dollars for first mile or part thereof; one dollar for each additional mile; fifty cents for each additional passenger.

7. Every owner or driver of any hackney coach or cab shall carry on his coach or cab one piece of baggage, not to exceed fifty pounds in weight, without extra charge; but for any additional baggage he may carry he shall be entitled to extra compensation at the rate of twenty-five cents per piece.

SEC. 91. All disputes as to prices or distance shall be settled by the Mayor or the police.

SEC. 92. In all cases where the hiring of a hackney coach or a cab is not at the time thereof specified to be by the hour, it shall be deemed to be by the mile; and for any detention, exceeding fifteen minutes, when so working by the mile, the owner or driver may demand at the rate of one dollar per hour.

SEC. 100. There shall be fixed in each hackney coach or cab, in such a manner as can be conveniently read by any person riding in the same, a card containing the name of the owner of said carriage, the number of his license, and the whole of section 89 of this article printed in plain, legible characters, under a penalty of revocation of license for violation thereof, said section to be provided by the License Bureau in pamphlet or card form, and to be furnished free to the owner of such hackney coach or cab.

It shall be the duty of the driver of every such hackney coach or cab, at the commencement of his employment, to present the passenger employing him with a printed card or slip, containing, in case of cabs, subdivisions 1 and 2, and in cases of coaches, subdivisions 3 and 4 of section 89 of this article.

SEC. 105. Any person or persons who shall violate any or either of the provisions of above sections of this article shall be liable to a penalty of ten dollars.

Complaints for violations of the above ordinances may be made at the office of the Mayor's Marshal, Room 1, City Hall.

The following table of distances is published by the Mayor's Marshal:

FROM SOUTH FERRY to Wall Street, one-half mile; to City Hall, one mile; to Canal Street, one and one-half miles; to Houston Street, two miles; to 4th Street, two and one-quarter miles; to 14th Street, two and three-quarter miles; to 24th Street, three and one-quarter miles; to 37th Street, four miles; to 42d Street, four and one-quarter miles; to 62d Street, five and one-quarter miles; to 82d Street, six and one-quarter miles; to 102d Street, seven and one-quarter miles; to 122d Street, eight miles.

EAST AND WEST, FROM BROADWAY to East River, across 14th Street, one mile; to East River, across 23d Street, one mile; to East River, across 34th Street, seven-eighths of a mile; to East River, across 42d Street, one mile; to East River, across 59th Street, one and one-quarter miles; to North River, across 14th Street, one and one-quarter miles; to North River, across 23d Street, one and one-eighth miles; to North River, across 34th Street, one and one-quarter miles; to North River, across 42d Street, one mile; to North River, across 59th Street, seven-eighths of a mile.

Height of Prominent Buildings.

NAME AND LOCATION.	No. of Stories.	Height.	Dimensions of Buildings.
American Surety Co., Broadway, cor. Pine Street	23	306 ft. 1 in.	84 ft. 8 in.x85 ft. 6 in.
American Tract Society, Nassau, cor. Spruce Street	23	306 ft.	100 ft. 7 in.x94 ft. 6 in.
Corn Exchange Bank, cor. William and Beaver Streets	11	158 ft.	86 ft. 8 in.x110 ft. 7 in.
Downing Building, 106 and 108 Fulton Street	15	To roof top, 179 ft.; to pent house, 190 ft.	50 ft. front, 74 ft. rear, 103 ft. deep.
Home Life Ins. Co., 256 Broadway	16	To roof top, 219 ft.; to top of spire, 280 ft.	55 ft. 6 in.x109 ft.
Hotel New Netherland, cor. 59th Street and Fifth Avenue	17	To roof top, 220 ft.	Mansard roof and building, 100x125 ft.
Manhattan Life Ins. Co., 64-68 Broadway	17	To roof top, 246 ft.; to top of tower, 348 ft.	67x125 ft
Metropolitan Life Ins. Co., Madison Square	10	To roof top, 144 ft.; to bulkhead, 159 ft.	123x145 ft.
Mutual Life Ins. Co., Liberty Street.	15	To roof top, 210 ft.; to roof garden, 230 ft.	100x125 ft.
Mutual Reserve Life Ins. Co., cor. Broadway and Duane Street	14	To roof top, 184 ft.	75x125 ft.
New York Life Ins. Co., Broadway and Leonard Street	12	To dome, 244 ft.	60 ft. front, 82 ft. rear, 100 ft. deep.
Postal Telegraph Co., cor. Broadway and Murray Street	13	To roof top, 179 ft.; to pent house, 193 ft.	70 ft. front, 100 ft. rear, 155 ft. deep.
Pulitzer Building, Park Row	22	Extreme height, 375 1-2 ft.	136 ft. 8 in.x115 ft. 4 in.
Waldorf Hotel, cor. 33d Street and Fifth Avenue	11 and attic.	To roof top, 182 ft.	About 99x250 ft.
New Building, Ann St. & Broadway	26	308 ft.	39.4x27x104.2x54.3x83 ft.

Height of Prominent Points in New York City.

	Feet Above Sea Level.
Battery	5
City Hall	36
Fifth Avenue Hotel	38
Central Park Plaza, 59th St. and 5th Ave.	47.5
Mount Morris	100
Central Park Circle	76.5
Reservoir, Central Park (water level)	112
Morningside Park	132
Boulevard and 118th Street	135
Kingsbridge Road and 175th Street	200
Washington Bridge Road and 184th St.	250

Lighting, Sewerage, Street Pavements, Areas, and Water Supply in New York City.

On January 1, 1895, there were 1,412 1-5 miles of gas mains, of which 1,293⅗ miles were on Manhattan Island and 118¼ miles in the Twenty-third and Twenty-fourth Wards.

Total number of lamps lighted January 1, 1895, 27,468, of which 2,625 were electric lamps and 158 naphtha lamps.

The total expense of public lighting during the year 1894, including gas to public offices, etc., was $929,903.86.

Total aggregate length of streets lighted was 559 943-5280 miles; total length of bridges lighted was 2 2900-5280 miles; total length of piers lighted was 3220-5280 mile; total area of parks lighted was 73 1-10 acres; total area of Gansevoort Market Square lighted was 3 1-4 acres. The average illuminating power of the gas, in candles, was 25.67.

SEWERAGE.

Total length of sewer system on Manhattan Island January 1, 1895, 462 miles. Total number of receiving basins for surface drainage connected therewith, 5,481. Total length of sewers built in Twenty-third and Twenty-fourth Wards, 68 864-1000 miles.

There were built on Manhattan Island during the year 1894, 24,251 feet of brick sewers, 15,097 feet of pipe sewers, 844 feet of wooden barrel sewers, 1,140 feet of culverts, being a total of 41,332 feet, or 7 83-100 miles.

The cost of these works, including 33,071¾ cubic yards of rock excavated from the trenches, and 65 receiving basins connected therewith for surface drainage, was $406,157.47.

STREET PAVEMENTS.

The total length of pavements in the city on January 1, 1895, exclusive of the Twenty-third and Twenty-fourth Wards, was as follows: Stone pavement, 300.95 miles; asphalt pavement, 62.34 miles; macadam pavement, 21.98 miles; total, 385.27 miles.

There was laid during the year 1894 as follows: Stone pavement, 263,547 yards, or 9.70 miles; asphalt pavement, 178,535 yards, or 10 miles; macadam pavement, 43,266 yards, or 1.17 miles.

There are in the Twenty-third and Twenty-fourth Wards: Streets paved with stone, 27.82 miles; streets paved with macadam, 55 miles; dirt roads, 109.18 miles; streets in use, 192 miles; steam railroads, 32½ miles; trolley lines, 9½ miles.

AREAS.

Area of the city south of Harlem River	12,575,810 acres
Area of the Twenty-third Ward	4,267,023 acres
Area of the Twenty-fourth Ward	8,050,323 acres
Total	24,893,156 acres

Equal to 38.8950 square miles.

By the Laws of 1895, about 15,000 acres were added to the area of the Twenty-fourth Ward.

WATER SUPPLY.

The average daily supply of water in 1894 was 182,750,000 gallons, an increase of 8,750,000 gallons over 1893.

The rainfall in 1894 was 48 inches. The highest rainfall since 1866 was, in 1888, 63.51 inches; the least rainfall since 1866 was, in 1880, 38.52 inches.

Total length of water mains laid up to January 1, 1895, was 724½ miles, with 7,631 stop cocks, 9,500 hydrants, and 30,328 meters; 2,324 new meters were placed during the year 1894.

The amount received during 1894 for water rents, water penalties, and pipe tapping was $3,706,614.61.

The total amount of water drawn from storage reservoirs during 1894 was 13,149,000,000 gallons.

Summary showing size and length of pipes, size and number of stop cocks, and number of hydrants up to January 1, 1895:

	Pipes. Feet.	Stop Cocks.	Hydrants.
48 inches	102,255	21	9,500
36 "	123,855	50	Various.
30 "	42,023	30	"
24 "	11,542	13	"
20 "	201,542	194	"
16 "	17,130	22	"
12 inches	911,726	1,707	Various.
10 "	6,629	15	"
6 "	2,363,916	5,425	"
4 "	31,209	132	"
Total	*3,746,108	7,435	....

* Or 724½ miles.

The amount of water delivered by the high service pumping works is 25,360,660 gallons daily

Insurance Companies.

NEW YORK CITY FIRE INSURANCE COMPANIES.

American Fire, 146 Broadway.
Broadway, 158 Broadway.
Citizens', 156 Broadway.
Commercial Union Fire, 58 William St.
Commonwealth, 68 William St.
Continental, 44 Cedar St.
Eagle Fire, 71 Wall St.
Empire City Fire, 50 Wall St.
Farragut Fire, 346 Broadway.
German-American, 115 Broadway.
Germania Fire, 62 William St.
Globe Fire, 80 William St.
Greenwich, 161 Broadway.
Hamilton Fire, 155 Broadway.
Hanover Fire, 34 Pine St.
Home, 119 Broadway.
Kings County Fire, 139 Broadway.
Mutual Fire, 45 Cedar St.
Nassau Fire, 151 Broadway.
New York Fire, 72 Wall St.
Niagara Fire, 135 Broadway.
North River Fire, 175 Broadway.
Pacific Fire, 151 Broadway.
Peter Cooper Fire, 3d Ave. and 9th St. and 58 Wall St.
Phenix, 45 Cedar St.
Queen, 49 Cedar St.
Rutgers Fire, 200 Park Row.
Stuyvesant, 157 Broadway.
United States Fire, 46 Pine St.
Westchester Fire, 66 Wall St.
W'msburgh City Fire, 150 B'way.

FOREIGN FIRE INSURANCE COMPANIES.

British America, Toronto, 51 Cedar St.
Caledonian, Edinburgh, 27 Pine St.
Commercial Union, London, 58 William St.
Hamburg Bremen, 22 Pine St.
Imperial Fire, London, 33 Pine St.
Lancashire, Manchester, 25 Pine St
Lion Fire, London, 33 Pine St.
Liverpool and London and Globe. 45 William St.
London and Lancashire, Liverpool, 57 William St.
London Assurance, London, 44 Pine St.
Manchester Fire, Manchester, 54 William St.
North British and Mercantile, London, 54 William St.
Northern, London, 38 Pine St.
Norwich Union, Norwich, 56 Pine St.
Palatine, Manchester, 21 Nassau St
Phoenix, London, 37 Liberty St.
Prussian National, Stettin, 32 Pine St.
Royal, Liverpool, 50 Wall St.
Scottish Union and National, Edinburgh, 43 Pine St.
Sun, 54 Pine St.
Transatlantic Fire, 54 Pine St.
Union, London, 54 William St.
Western, Toronto, 51 Cedar St.

OTHER STATES FIRE INSURANCE COMPANIES.

Ætna, Ct., 52 William St.
Agricultural, N. Y., 51 Cedar St.
Albany Ins. Co., N. Y., 61 William St.
Allemannia, Pa., 51 Cedar St.
American, Mass., 54 William St.
American, N. J., 41 Pine St.
American Central, Mo., 41 Pine St.
American Fire, Pa., 58 Cedar St.
Armenia, Pa., 41 Pine St.
Buffalo Ger., N. Y., 61 William.
Citizens', Mo., 135 Broadway.
Citizens', Pa., 41 Pine St.
Commerce, Albany, 32 Pine St.
Concordia Fire, Wis., 61 William.
Connecticut Fire, 52 William St.
Delaware, Pa., 54 William St.
Detroit Fire & Marine, 135 B'way
Equitable Fire and Marine, R. I., 54 William St.
Farmers', Pa., 135 Broadway.
Fire Association, Pa., 67 William.
Fireman's Fund, Cal., 67 William.
Fire Ins. Co., of Philadelphia, 50 Pine St.
Firemen's, Md., 51 Cedar St.
Firemen's, N. J., 32 Pine St.
Firemen's Fire, Mass., 61 William St.
Franklin Fire, Pa., 50 Pine St.
German, Pa., 41 Pine St.
Girard F. & M., Pa., 170 B'way.
Glens Falls, N. Y., 61 William St.
Grand Rapids, Mich., 61 William.
Hartford Fire, Ct., 50 Wall St.
Insurance Co. of North America, 50 Pine St.
Ins. Co. of State of Pa., 50 Pine St.
Lumbermen's, Pa., 41 Pine St.
Manufacturers and Merchants', Pa., 41 Pine St.
Mechanics' Fire, Pa., 67 William.
Mechanics and Traders', La., 135 Broadway.
Mercantile F. & M., Mass., 54 William St.
Merchants', N. J., 51 Cedar St.
Merchants', R. I., 54 William St.
Michigan F. & M., 61 William St.
Milwaukee Mechanics', Wis., 61 William St.
National, Ct., 35 Pine St.
Newark Fire, N. J., 83 Liberty St.
New Hampshire Fire, N. H., 61 William St.
North American, Mass., 41 Pine St.
Northwestern Nat., Wis., 62 William St.
Orient, Ct., 41 Pine St.
Pennsylvania Fire, 67 William St.
Phœnix, Ct., 33 Pine St.
Providence Washington, R. I., 67 William St.
Reading Fire, Pa., 135 Broadway.
Reliance, Pa., 67 William St.
Rochester German, N. Y., 61 William St.
St. Paul F. & M., Minn., 32 Pine St.
Security, Ct., 32 Pine St.
Springfield F. & M., Mass., 67 William St.
Spring Garden, Pa., 41 Pine St.
Sun Mutual, La., 62 William St.
Teutonia, La., 135 Broadway.
United Firemen's, Pa., 67 William
Union, Pa., 67 William St.
Western, Pa., 58 Cedar St.

PLATE-GLASS INSURANCE COMPANIES.

Fidelity and Casualty, 97 Cedar St
Lloyds' Plate Glass, 63 William St.
Metropolitan Plate Glass, 66 Liberty St.
New York Plate Glass, 24 Pine St.
New Jersey Plate Glass, 63 Watts.

NEW YORK LIFE INSURANCE COMPANIES.

American Union Life, 44 Cedar St.
Brooklyn Life, 51 Liberty St.
Equitable Life, 120 Broadway.
Germania Life, 20 Nassau St.
Home Life, 256 Broadway
Manhattan Life, 66 Broadway.
Metropolitan Life, Madison Sq.
Mutual Life, 32 Nassau St.
New York Life, 346 Broadway.
Provident Sav. Life, 29 B'way.
United States Life, 265 Broadway.
Washington Life, 21 Cortlandt St.

OTHER STATES LIFE INSURANCE COMPANIES.

Ætna Life, Ct., 62 William St.
Berkshire Life, 253 Broadway.
Connecticut Mutual Life, 1 Wall.
John Hancock Mutual Life, 195 Broadway.
Massachusetts Mutual Life, 253 Broadway.
Mutual Benefit Life, 137 B'way.
National Life, Vt., 97 Cedar St.
Nederland Life, 874 Broadway.
New England Mutual Life, 208 Broadway.
Northwestern Mutual Life, 1 Madison Ave.
Penn Mutual Life, 181 Broadway.
Phœnix Mutual Life, 189 B'way.
Provident Life and Trust, Pa., 409 Broadway.
Prudential Life, N. J., 182 Grand.
State Mutual Life, Mass, 189 Broadway.
Travelers', Ct., 140 Broadway.
Union Central Life, Madison Sq.
Union Mutual Life, Me., 54 William St.
United States Industrial, 144 West 23d St.

CASUALTY AND SURETY COMPANIES.

American Surety, 100 Broadway.
Employers' Liability, London, 51 Cedar St.
Fidelity and Casualty, 97 Cedar.
Fidelity and Deposit, Md., 35 Wall St.
Great Eastern Casualty, 214 B'way
Guarantors', Phila., 115 B'way.
Guarantee Co. of North America, 111 Broadway.
Hartford Steam Boiler, 285 B'way
Lawyers' Surety, 32 Liberty St.
Lawyers' Title, 37 Liberty.
London Guarantee and Accident, 62 Cedar St.
Preferred Accident, 256 Broadway.
Standard Life and Accident, Mich., 53 William St.
Travelers', Ct., 140 Broadway.
United States Casualty, 40 Nassau
United States Guarantee, 111 Broadway.

INSURANCE COMPANIES—*Continued.*

MARINE COMPANIES.

Atlantic Mutual, 51 Wall St.
Boston Marine, 42 Wall St.
British and Foreign, Cotton Exchange.
General Marine, 18 Exchange Pl.
Indemnity, 16 Exchange Pl.
Ins. Co. of North America, 16 Exchange Pl.
London Assurance, 58 Wall St.
Mannheim, 77 Beaver St.
Marine of London, 7 S. William St.
Reliance Marine, 16 Exchange Pl.
Sea, 7 South William St.
Standard, 71 Beaver St.
Switzerland, 69 Beaver St.
Thames and Mersey, 69 Wall St.
Union, 51 Wall St.

ASSESSMEMT LIFE INSURANCE COMPANIES.

American Temperance Life, 253 Broadway.
Bankers' Life, 31 Nassau St.
Empire Life, 239 Broadway.
Fidelity Mutual Life, 271 B'way.
Hartford Life and Annuity, 189 Broadway.
Jewellers' League, 170 B'way.
Jewellers' and Tradesmen's, 253 Broadway.
Massachusetts Benefit, 277 Broadway.
Mercantile Benefit, 319 Broadway.
Mutual Reserve Fund, Broadway and Duane St.
St. Lawrence Life, 93 Nassau St.
Telegraphers' Mutual Benefit, 195 Broadway.
United Life, 271 Broadway.

Jury Duty in the City of New York.

To be qualified to serve, a person must be not less than 21 nor more than 70 years of age, and he must be a male citizen of the United States, and a resident of this city and county; and he is a resident within the meaning of the jury law if he dwells or lodges here the greater part of the time between the first day of October and the last day of June. He must be the owner, in his own right, of real or personal property of the value of $250; or the husband of a woman who is the owner, in her own right, of real or personal property of that value. He must also be in the possession of his natural faculties, and not be infirm or decrepit; intelligent, of good character, and able to read and write the English language understandingly.

THE FOLLOWING PERSONS ARE ENTITLED TO EXEMPTION.

A Clergyman, Minister of any religion officiating as such, and not following any other calling. A practicing Physician, Surgeon, or Surgeon-Dentist not following any other calling, and a licensed Pharmaceutist or Pharmacist while actually engaged in his profession as a means of livelihood. An Attorney or Counsellor-at-Law regularly engaged in the practice of law as a means of livelihood. A Professor or Teacher in a college, academy, or public school, not following any other calling. Editor, Editorial Writer, or Reporter of a daily newspaper regularly employed as such, and not following any other vocation. The holder of an office under the United States, or the State, or City, or County of New York, whose official duties, at the time, prevent his attendance as a juror. A Consul of a foreign nation. A Captain, Engineer, or other officer actually employed upon a vessel making regular trips; a licensed Pilot, actually following that calling. A Superintendent, Conductor, or Engineer employed by a Railroad Company other than a street railroad company, or a Telegraph Operator, employed by a Telegraph Company who is actually doing duty in an office, or along the railroad or telegraph line of the company by which he is employed. Honorably discharged Firemen. Active and honorably discharged Militiamen and active members of the Old Guard. Inspectors and Poll Clerks, or a person who is physically incapable. A duly licensed Engineer of Steam Boiler actually employed as such. Grand, Sheriff's, and Civil Court Jurors.

Mayors of the City of New York.

Previous to the amendment of the Charter, in 1830, the Mayor was appointed by the Common Council.

Mayors.	Terms.	Mayors.	Terms.	Mayors.	Terms.
1 Thomas Willet	1665	32 Jacobus van Cortlandt	1719-1720	62 Isaac L. Varian	1839-1841
2 Thomas Delavall	1666	33 Robert Walters	1720-1725	63 Robert H. Morris	1841-1844
3 Thomas Willet	1667	34 Johannes Jansen	1725-1726	64 James Harper	1844-1845
4 Cornelis Steenwyck	1668-1670	35 Robert Lurting	1726-1735	65 Wm. F. Havemeyer	1845-1846
5 Thomas Delavall	1671	36 Paul Richards	1735-1739	66 Andrew H. Mickle	1846-1847
6 Matthias Nicolls	1672	37 John Cruger	1739-1744	67 William V. Brady	1847-1848
7 John Lawrence	1673	38 Stephen Bayard	1744-1747	68 Wm. F. Havemeyer	1848-1849
8 William Darvall	1675	39 Edward Holland	1747-1757	69 Caleb S. Woodhull	1849-1851
9 Nicholas de Meyer	1676	40 John Cruger	1757-1766	70 Ambrose C. Kingsland	1851-1853
10 S. van Cortlandt	1677	41 Whitehead Hicks	1766-1776	71 Jacob A. Westervelt	1853-1855
11 Thomas Delavall	1678	42 David Matthews, Tory	1776-1784	72 Fernando Wood	1855-1858
12 Francis Rombouts	1679	43 James Duane	1784-1789	73 Daniel N. Tiemann	1858-1860
13 William Dyer	1680-1681	44 Richard Varick	1789-1801	74 Fernando Wood	1860-1862
14 Cornelis Steenwyck	1682-1683	45 Edward Livingston	1801-1803	75 George Opdyke	1862-1864
15 Gabriel Minvielle	1684	46 De Witt Clinton	1803-1807	76 C. Godfrey Gunther	1864-1866
16 Nicholas Bayard	1685	47 Marinus Willett	1807-1808	77 John T. Hoffman	1866-1868
17 S. van Cortlandt	1686-1687	48 De Witt Clinton	1808-1810	78 T. Coman (act'g Mayor)	1868
18 Peter de la Noy	1689-1690	49 Jacob Radcliff	1810-1811	79 A. Oakey Hall	1869-1872
19 John Lawrence	1691	50 De Witt Clinton	1811-1815	80 Wm. F. Havemeyer	1873-1874
20 Abraham de Peyster	1692-1695	51 John Ferguson	1815	81 S. B. H. Vance (Acting)	1874
21 William Merritt	1695-1698	52 Jacob Radcliff	1815-1818	82 William H. Wickham	1875-1876
22 Johannes de Peyster	1698-1699	53 Cadwallader D. Colden	1818-1821	83 Smith Ely	1877-1878
23 David Provoost	1699-1700	54 Stephen Allen	1821-1824	84 Edward Cooper	1879-1880
24 Isaac de Riemer	1700-1701	55 William Paulding	1825-1826	85 William R. Grace	1881-1882
25 Thomas Noell	1701-1702	56 Philip Hone	1826-1827	86 Franklin Edson	1883-1884
26 Philip French	1702-1703	57 William Paulding	1827-1829	87 William R. Grace	1885-1886
27 William Peartree	1703-1707	58 Walter Bowne	1829-1833	88 Abram S. Hewitt	1887-1888
28 Ebenezer Wilson	1707-1710	59 Gideon Lee	1833-1834	89 Hugh J. Grant	1889-1892
29 Jacobus van Cortlandt	1710-1711	60 Cornelius W Lawrence	1834-1837	90 Thomas F. Gilroy	1893-1894
30 Caleb Heathcote	1711-1714	61 Aaron Clark	1837-1839	91 William L. Strong	1895-1897
31 John Johnson	1714-1719				

Academy of Medicine, 17 W. 43d St.—Open 10 A.M. to 10 P.M., except Sundays and holidays.

Aguilar Free Library, 721 Lexington Ave., 197 E. Broadway, 624 5th St.—Open daily (except Saturday) 9 A.M. to 9 P.M.

American Institute, 111 W. 38th St.—Open 9 A.M. to 6 P.M.; $10 initiation fee and $5 per annum.

American Museum of Natural History, Central Park W., cor. W. 77th St.

American Numismatic and Archæological Society, 17 W. 43d St.

Astor, 40 Lafayette Pl., free.—Open, except Sundays and holidays, in summer, 9 A.M. to 5 P.M.; winter, 9 A.M. to 4 P.M.

Broome St., 395 Broome St., free.—Open Tuesdays, Wednesdays, and Fridays, 4 to 9 P.M.

Brotherhood of Andrew & Philip, 1156 Ogden Av.

Bryson, W., 120th St., nr. Boulevard.—Open 8.30 A.M. to 5 P.M.; Saturday 8.30 A.M. to 1 P.M.

Cathedral, 123 E. 50th St.—Open Tuesday and Thursday 7 to 9.30 P.M.; Wednesday and Saturday 2 to 5 P.M.; Sundays, 10 A.M. to 12 M.

City, 12 City Hall, free.—Open 10 A.M. to 4 P.M.

College Settlement Ass'n, 95 Rivington St.—Open on Wednesday from 3.30 to 5 P.M. and 7.30 to 9 P.M.

Columbia College, 41 E. 49th St.

Cooper Union, 8th & 4th Av.—Open 8 A.M. to 10 P.M.

De Witt Memorial, 280 Rivington St.—Open Monday, Thursday and Saturday 3 to 8 P.M.

Free Circulating, 49 Bond St., 135 2d Ave., 251 W. 13th St., 226 W. 42d St., 1943 Madison Ave., 49 W. 20th St.—Open 9 A.M. to 9 P.M.; Sundays, 4 to 9 P.M.

Harlem, 32 W. 123d St.—Open 9 A.M. to 9 P.M.

Harlem Law, 109 W. 125th St.—Open 8 A.M.

Historical Society, 170 2d Ave.—Open 9 A.M. to 6 P.M., except during August and on holidays.

Homœopathic Medical, Ave. A., nr. E. 63d St.—Open 10 A.M. to 5 P.M.

Law Institute, 116 Post-Office Building.—Open 9 A.M. to 10 P.M.; free, except to the profession.

Law Library of Equitable Life Assurance Society, 120 Broadway.—Open 9 A.M. to 7 P.M.

Lenox, 895 5th Ave.—Open 10 A.M. to 5 P.M., except Sundays.

Loan Libraries for Ships, 76 Wall St.

Masonic, 75 W. 23d St.—Open 7 to 10.30 P.M., except Sundays.

Maimonides, 203 E. 57th St.—Open 9 A.M. to 10 P.M.; Saturdays, 7 to 10 P.M.; Sundays, 9 A.M. to 4 P.M.

Mechanical Engineers', 12 W. 31st St.—Open daily, except Sundays, 10 A.M. to 11 P.M.

Mechanics and Tradesmen's, 18 E. 16th St.—Open 8 A.M. to 9 P.M.

Mercantile, Astor Place, 426 5th Ave., 120 B'way.—Open 8.30 A.M. to 9 P.M. Rates: Clerks, $4 per annum; others, $5.

Methodist Book Concern, 150 5th Ave.—Open 9 A.M. to 5 P.M.

Metropolitan Museum of Art, Central Pk & E. 82d

Mott Memorial Free Medical, 64 Madison Ave.—Open 10 A.M. to 5 P.M.

New York Hospital, 6 W. 16th St.—Open 10 A.M. to 5 P.M., except Sundays and holidays.

New York Library, Astor, Lenox, and Tilden Foundations—G. L. Rives, Secretary, 32 Nassau St.

New York Port Society, 46 Catharine St.—Open 8 A.M. to 10 P.M.

New York Society, 67 University Place.—Open 9 A.M. to 6 P.M. Reading Room open 9 A.M. to 9 P.M. $10 and $15 per annum.

Olivet Memorial, 59 2d St.—Open 8 A.M. to 9 P.M.

Produce Exchange.—Open 9 A.M. to 4 P.M.

Protestant Epis. Ch. Mission Society for Seamen, 21 Coenties Slip.

Riverdale, Riverdale—Open Monday, Wednesday, Friday, Saturday, 8 to 10 P.M.; Wednesday and Friday, 2 to 4 P.M.

Riverside Free, 259 W. 69th St.

St. Agnes's Free, 121 W. 91st St.—Open 10 A.M. to 12 M. and 4 to 6 P.M.; on Tuesday and Saturday, 8 to 9 P.M.

St. Aloysius', 208 E. 4th St.—Open Tuesdays and Thursdays 7.30 to 9 P.M.

St. Barnabas', 38 Bleecker St.—Open 7 to 10 P.M.

St. Mark's Memorial Chapel, 288 E. 10th St., free.

St. Michael's, 223 W. 99th St.—Open Tuesday 7 to 9 P.M.; Friday, 3 to 5 P.M.

Seamen's, 34 Pike St., free.—Open 3 to 10 P.M.; Sunday, 6 to 10 P.M.

University Law and Pedagogy, University Building, Washington Sq. E.—Open 9 A.M. to 9 P.M., except Sundays and holidays.

Washington Heights, Amsterdam Ave., near 156th St., free.—Open 9 A.M. to 12 M. and 1.30 to 9 P.M., except Sundays and holidays.

Webster, ft. E. 76th St.—Open 2 to 10 P.M.

Woman's Library, 19 Clinton Place.—Open 9 A.M. to 4 P.M. $1.50 per annum.

Young Men's Christian Association, 52 E. 23d St., 153 Bowery, 114 W. 21st St., 142 2d Ave.; 153 E. 86th St., 126 Lexington Ave., 5 W. 125th St., 361 Madison Ave., foot W. 72d St., W. 155th St., n. Boulevard.—Open 8 A.M. to 10 P.M., and on Sundays from 1.30 to 10 P.M. $5 per annum.

Young Women's Christian Ass'n, 7 E. 15th St.—Open 9 A.M. to 9.15 P.M., Sundays excepted.

Messenger Service.

OFFICES OF THE AMERICAN DISTRICT TELEGRAPH COMPANY. HEAD OFFICE, 8 DEY STREET.

Dist.
1. Produce Exchange, 8 A.M. to 7 P.M.
2. 134 Pearl Street, 7 A.M. to 8 P.M.
3. 9 New Street, 7 A.M. to 7 P.M.
4. 120 Broadway, 7 A.M. to 6 P.M.
5. 120 Front Street, 8 A.M to 6.33 P.M.
6. 68 Fulton Street, 6 A.M. to 8 P.M.
7. 151 Church Street, 7 A.M. to 6 P.M.
8. 195 Broadway, always open.
9. Cotton Exchange, 8 A.M. to 6 P.M.
10. 273 Broadway, 8 A.M. to 6 P.M.
11. 142 West Street, 7.30 A.M. to 6 P.M.
12. 32 Desbrosses Street, 8 A.M. to 9 P.M.
13. 319 Greenwich Street, 8 A.M. to 6 P.M.
14. 233 Grand Street, always open.
15. 407 Broadway, 7 A.M. to 9 P.M.
16. 255 Church Street, 8 A.M. to 6 P.M.
17. 444 Broome Street, 8 A.M. to 6 P.M.
19. 599 Broadway, always open.
20. Gansevoort Market, 8 A.M. to 6 P.M.
21. 386 West Street, 7 A.M. to 6 P.M.
23. 398 E. 10th Street, 8 A.M. to 6 P.M.
25. 110 W. 14th Street, always open.
26. 8th Street and University Place, always open.
27. 201 E. 14th Street, always open.
28. 854 Broadway, always open.
29. 70 Eighth Avenue, 7.30 A.M. to 9 P.M.
30. 344 Third Avenue, 7.30 A.M. to 9 P.M.
31. 8 W. 23d Street, always open.
32. 270 W. 23d Street, always open.
33. 1140 Broadway, always open.
34. Manhattan Market, 7 A.M. to 9 P.M.
35. 1227 Broadway, always open.
36. 270 W. 34th Street, 7 A.M. to 12 P.M.
37. 397 Fifth Avenue, always open.
38. 666 Sixth Avenue, always open.
39. 497 Third Avenue, 7.30 A.M. to 9 P.M.
40. Grand Central Depot, always open.
41. 821 Sixth Avenue, always open.
42. 539 Fifth Avenue, always open.
43. 844 Third Avenue, 7.30 A.M. to 9 P.M.
44. 990 Sixth Avenue, always open.
45. 985 Eighth Avenue, always open.
46. 1053 Third Avenue, always open.
47. 2 and 4 E. 58th Street, always open.
48. 1369 Third Avenue, always open.
49. 251 Columbus Avenue, always open.
50. 632 Park Avenue, always open.
51. 422 Columbus Avenue, always open.
52. 985 Madison Avenue, always open.
53. 644 Columbus Avenue, always open.
54. 1616 Third Avenue, 8 A.M. to 9 P.M.
55. 913 Columbus Avenue, always open.
57. 268 W. 116th Street, 7.30 A.M. to 9 P.M.
58. 2097 Third Avenue, 7 A.M. to 9 P.M.
64. 134 E. 125th Street, always open.
65. 109 W. 125th Street, always open.
66. 264 W. 125th Street, 7 A.M. to 12 midnight.
67. 2548 Eighth Avenue, 7.30 A.M. to 9 P.M.

Messengers can be called from all hotels, restaurants, and public places day or night. The above offices connect with the Western Union Telegraph Company.

Ordinances

PROVIDING FOR PUBLIC HEALTH AND COMFORT AND PREVENTION OF CERTAIN ABUSES.

The following is a synopsis of the requirements of certain municipal ordinances providing for the public health and comfort and the prevention of nuisances and abuses.

Ashes and Rubbish.—No person shall throw, cast, or lay any ashes, offal, vegetables, garbage, shavings, or other rubbish of any kind in any street of the city.

Awnings.—Owners or occupants of property are permitted to erect awnings in front of their premises, providing the street exceeds 40 feet in width. The awnings must be placed 8½ feet above the curb, and if made of cloth or canvas, must not hang loosely from their supports.

Births, Marriages, and Deaths.—Every clergyman, magistrate, and other person who may perform a marriage ceremony shall keep a registry of the marriage celebrated, and therein enter the full names of the parties married, with age, residence, and condition of each. Every physician, midwife, and other person who may professionally assist or advise at any birth shall make and keep a registry of every such birth, and therein enter the time and place, ward, and street number of such birth. The color and sex of every child born must be entered upon the registry also.

Every physician or professional adviser who has attended any person at a last illness, or has been present by request at the death of a person, shall make and preserve a registry of such death.

In all three cases above mentioned, it shall be the duty of said persons to present to the Sanitary Bureau a copy of such register properly signed.

Cellar Doors.—No person shall construct a cellar door which shall extend more than one-twelfth part of any street, or more than five feet into any street, under penalty of $250 for each offence.

Coal.—All coal which shall be sold from any coal yard in the city shall be sold by the bushel, except anthracite, which may be sold by weight.

Diseases and Contagions.—Every physician shall report to the Sanitary Bureau, in writing, every person having a contagious disease. The name of the person, the residence, and nature of disease must be registered also. Two reports a week shall be required. In case a patient dies, it is the duty of the physician to report immediately to the Board of Health the fact. Every keeper of a boarding-house, lodging-house, or hotel shall report within 24 hours the same particulars in writing to the Sanitary Bureau.

Dogs.—It is not lawful to permit dogs to go abroad loose or at large in any of the public streets of the city. The penalty is a fine of $3 for each offence, to be recovered against the owner, possessor, or person who knowingly harbors such dog. The price for a dog license is $2 for a first license and $1 for each annual renewal thereof.

Fire-Escapes.—All dwelling-houses of more than two stories in height, occupied by two or more families, shall be provided with good and sufficient fire-escapes or other means of egress in case of fire, as shall be directed by the Superintendent of Buildings. This applies to factories, hotels, lodging-houses, boarding-houses having more than fifteen rooms, and every mill, office building, hospital, asylum, school. It is the duty of every policeman, fireman, and officer of the Department of the Inspection of Buildings to report any case where fire-escapes are encumbered.

Encumbrances in Streets.—No person shall encumber or obstruct any street which has been opened in the city with any article whatsoever, without first having obtained written permission from the Commissioner of Public Works. The penalty for violation of the ordinance is $5 for each offence, and a further penalty for each day or part thereof that the encumbrance continues.

Passage-ways in Churches and Theatres.—The aisles and passage-ways of churches, theatres and enclosed public places of assemblage shall be kept free from camp-stools, chairs, sofas, and other obstructions. No person shall be allowed to stand or occupy said aisles during any service, performance, exhibition, lecture, or public assemblage.

Police, Duties of.—Each member of the police force shall devote his whole time and attention to the business of the department. He is expressly forbidden from following any other calling or being employed in any other capacity. The members of the police force are relieved at certain times from the performance of duties, but they are required, however, to be at all times in readiness for duty.

Safe Deposit Companies.

American, 501 Fifth Avenue.
Bankers', 4 Wall Street.
Bank of New York, 48 Wall Street.
Central, 3 East 14th Street.
Central Park, 919 Seventh Avenue.
Fifth Avenue, Fifth Avenue and 23d Street.
Franklin, 187 Greenwich Street
Garfield, Sixth Avenue and 23d Street.
Liberty, 143 Liberty Street.
Lincoln, 32 East 42d Street.
Manhattan, 346 Broadway.
Manhattan Warehouse, 42d Street and Lexington Avenue; Seventh Avenue and 52d Street.
Mercantile, 122 Broadway.
Mount Morris, Park Avenue, corner 125th Street.
Nassau, Beekman, corner Nassau Street.
National Safe Deposit, 32 Liberty Street.
New York County, 79 Eighth Avenue.
Park Bank, 214 Broadway.
Produce Exchange, Broadway and Beaver Street.
Safe Deposit Company of New York, 140 Broadway.
State Safe Deposit Company, 35 William Street.
Stock Exchange, 10 Broad Street.
Tiffany & Co., 15 Union Square.
West Side, 487 Eighth Avenue.

Trust Companies.

Atlantic Trust Company, 39 William Street.
Central Trust Company, 54 Wall Street.
Continental Trust Company, 18 Wall Street.
Farmers' Loan and Trust Company, 20 and 22 William Street.
Fidelity Loan and Trust Company, 37 Wall Street.
Holland Trust Company, 99 Cedar Street.
Knickerbocker Trust Company, Fifth Avenue, corner 27th Street, and 66 Broadway.
Manhattan Trust Company, 20 Wall Street.
Mercantile Trust Company, 120 Broadway.
Metropolitan Trust Company, 37 Wall Street.
New England Loan and Trust Company, 32 Nassau Street.
New York Guaranty and Indemnity Company, 65 Cedar Street.
New York Life Insurance and Trust Company, 52 Wall Street.
New York Security and Trust Company, 46 Wall Street.
Real Estate Loan and Trust Company, 30 Nassau Street.
State Trust Company, 36 Wall Street.
Title Guaranty and Trust Co., 55 Liberty Street.
Union Trust Company, 80 Broadway.
United States Mortgage Company, 59 Cedar Street.
United States Trust Company, 45 Wall Street.
Washington Trust Company, 280 Broadway.

Markets.

Catharine, foot of Catharine Street, East River.
Central, 7th Avenue and 48th Street.
Centre, Centre Street, bet. Grand and Broome Streets.
Clinton, bounded by Spring, Canal, West, and Washington Streets.
Essex, Grand Street, bet. Ludlow and Essex Streets.
Farmers', Gansevoort and West Streets.
Fulton, bounded by Beekman, Fulton, South, and Front Streets.
Fulton Fish, South Street, opposite Fulton Market.
Jefferson, Greenwich Avenue and 6th Avenue.
Tompkins, 3d Avenue, bet. 6th and 7th Streets.
Union, Houston and Columbia Streets.
Washington, bounded by Washington, West, Vesey, and Fulton Streets.
West Washington, bounded by West, Washington, and Gansevoort Streets.

Monuments and Statues.

BARTHOLDI STATUE, see "Liberty," below.
BEETHOVEN, bronze bust, on a granite pedestal, 15 ft. high, Central Park, on the Mall; unveiled 1884.
BOLIVAR, equestrian statue of Simon Bolivar, the South American soldier and statesman, West 81st St. entrance to Central Park.
BURNS, bronze statue, Central Park, on the Mall; unveiled 1880.
CERVANTES, bust of Cervantes, author of "Don Quixote," in Central Park.
COLUMBUS, marble statue, in Central Park; unveiled 1892
COMMERCE, bronze figure, Central Park, near the 8th Ave. and 59th St. entrance; unveiled 1865.
CONKLING, bronze statue, Madison Square Park, cor. Madison Ave. and 23d St.
COX, bronze statue of the statesman S. S. Cox, erected by the letter-carriers, Astor Place.
De Peyster, Abraham, statue in Bowling Green pk.
DODGE, bronze statue of William E. Dodge, at Broadway, 6th Ave. and 36th St.; unveiled 1885.
ERICSSON, statue of the inventor, on the Battery.
FARRAGUT, bronze statue, Madison Square Park, near 5th Ave. and 26th St.
FRANKLIN, bronze statue, Printing House Square; unveiled 1872.
GARIBALDI, bronze statue, Washington Square; unveiled 1888
GREELEY, bronze statue, at the front entrance of the *Tribune* Office; unveiled 1890.
GREELEY, Greeley Sq., 33d St. and Broadway.
HALE, bronze statue of Nathan Hale, the martyr spy of the Revolution; City Hall Park, near Broadway and Mail St.; erected by the Sons of the Revolution in 1893.
HALLECK, bronze statue, Central Park, on the Mall, unveiled 1877.
HAMILTON, granite statue of Alexander Hamilton, Central Park, on the East Drive, above the Metropolitan Museum of Art.
HANCOCK, in Hancock Square, St. Nicholas Ave. and W. 124th St.
HOLLEY, bronze bust of Alexander Holley, Washington Square; unveiled 1890.
HUMBOLDT, bronze bust, Central Park, near the 5th Ave. and 59th St. entrance.
INDIAN HUNTER, bronze figure, Central Park, near lower entrance to the Mall.
IRVING, bronze bust, Bryant Park, on W. 40th St.; unveiled 1866.
LAFAYETTE, bronze statue, Union Square, lower end of Park; unveiled 1876.
LIBERTY ENLIGHTENING THE WORLD, on Bedlow's Island, in the Harbor, copper statue, on granite and concrete pedestal; statue, 151 feet high; pedestal, 155 feet high; total height above low-water mark, 305 feet 11 inches; unveiled 1886.
LINCOLN, bronze statue, Union Square, southwest corner; unveiled 1868.
MARTYRS' MONUMENT, Trinity Churchyard, in memory of the American soldiers and sailors who died in the British prison ships in the Revolutionary War.
MAZZINI, bronze bust, Central Park, on the West Drive.
MOORE, bronze bust of Thomas Moore, the poet, Central Park, near the Pond and 5th Ave. entrance; unveiled 1880.
MORSE, bronze statue of the inventor of the telegraph, Central Park, near 5th Ave. and 72d St entrance; unveiled 1871.
OBELISK, Central Park, near the Metropolitan Museum of Art; brought from Egypt, and erected 1877; it is of granite, 70 feet long, and weighs 200 tons.
SCHILLER, bronze bust, Central Park, in the Ramble; unveiled 1859.
SCOTT, bronze statue of Sir Walter Scott, Central Park, on the Mall; unveiled 1872.
SEVENTH REGIMENT, bronze figure of a soldier of this regiment, to commemorate its dead in the Civil War, Central Park, on the West Drive; unveiled 1874.
SEWARD, bronze statue, southwest corner of Madison Square Park; unveiled 1876.
SHAKESPEARE, bronze statue, Central Park, at the lower end of the Mall; unveiled 1872.
SIMS, bronze statue of Dr. Marion Sims, Bryant Park, north side.
STUYVESANT, marble effigy of Governor Peter Stuyvesant, in the outer wall of St. Mark's Church.
THE PILGRIM, bronze statue, Central Park, near E. 72d St. entrance.
THORWALSDEN, bronze statue, 59th st., facing 6th av
WASHINGTON, bronze equestrian statue, Union Square, southeast side.
WASHINGTON, bronze statue, at the entrance to the Sub-Treasury Building, Wall St.; unveiled 1883.
WASHINGTON MARBLE ARCH, Washington Square, at the foot of 5th Ave.
WEBSTER, bronze statue, Central Park, on the West Drive, near 72d St.
WORTH, granite shaft, in honor of Major-General Worth, U. S. A., at Broadway, 5th Ave., and 25th St.; unveiled 1857.

Navy of the United States.

UNITED STATES NAVAL STATION, FOOT YORK STREET, BROOKLYN.

Commandant—Commodore Montgomery Sicard.

Capt. of the Yard—Captain Fred Rodgers.
Equipment Officer—Commander J. J. Hunker.
Ordnance Officer—Commander Chas. S. Sperry.
Medical Department—Med. In. A. F. Price.
General Storekeeper—Pay Director Rufus Parks.
Pay Office—Pay Inspector A. S. Kenny.
Clothing Factory—Paymaster E. B. Rogers.
Chief Engineer of the Yard—Edward Farmer.
Civil Engineers—A. G. Menocal, T. C. McCollom, F. G. Prindle, and R. E. Peary.
Naval Constructor—F. T. Bowles.
Naval Hospital—Medical Director T. N. Penrose.
Naval Laboratory and Department of Instruction—Medical Director Henry M. Wells.
Marine Barracks—Lt. Col. J. H. Higbee.
Inspection Board—Captain C. M. Chester.
Purchasing and Disbursing Paymaster (280 Broadway, N. Y.)—Pay Inspector L. G. Billings.
Chaplain—Rev. Jos. P. McIntyre.
Labor Board—Lt. John B. Briggs, Recorder.

FIRST BRIGADE, NATIONAL GUARD, STATE OF NEW YORK.

Brigade Headquarters, Park Avenue and 34th Street.

Commander.....Brigadier-General Louis Fitzgerald.

Assistant Adjt.-Gen......Lieut.-Col. S. H. Olin
Surgeon.....Major R. V. McKim
Ordnance.....Major Paul Dana
Inspector.....Major A. P. Montant
Inspector of Rifle Practice.....Major David Crocker
Judge-Advocate.....Major H. S. Van Duzer
Engineer.....Major A. D. Andrews
Quartermaster.....Major W. E. Roosevelt
Commissary.....Major Oliver Harriman, Jr.
Aides-de-Camp.....Vacancy

INFANTRY REGIMENTS IN THE CITY OF NEW YORK.

Name.	Armory.	Numerical Strength. Commissioned Officers.	Men.	Colonel.	Lieutenant-Colonel.	Major.
Seventh	Park Ave. & 66th St.	44	979	D. Appleton	Wm. H. Kipp	James C. Abrams
Eighth*	Park Ave. & 94th St.	18	385			H. Chauncey, Jr.
Ninth	221 East 26th St.	41	648	Wm. Seward	Thos. B. Rand.	Solomon E. Japha
Twelfth	Columb's Av. & 62d St	39	682	Heman Dowd.	McCoskry Butt	R. W. Leonard.
Twenty-second	W. Boulev'd & 68th St	44	652	John T. Camp.	Wm. V. King.	Franklin Bartlett
Sixty-ninth	3d Ave. and 7th St.	20	496	Geo. M. Smith		
Seventy-first	Park Ave. & 34th St.	38	522	F. V. Greene	W. A. Downs.	A. T. Francis.

CAVALRY, ARTILLERY, AND SIGNAL CORPS IN THE CITY OF NEW YORK.

Name.	Armory.	Numerical Strength. Commissioned Officers.	Men.	Commanding Officer.
First Battery	340 West 44th St.	4	87	Captain Louis Wendel.
Second Battery	Park Ave. & 34th St.	4	77	Captain David Wilson.
Squadron A	Mad'n Ave. & 94th St.	13	146	Major Charles F. Roe.
Signal Corps	Park Ave. & 34th St.	1	35	Captain H. W. Hedge.
Naval Reserve	5th Ave. and 26th St.	6	600	(Lieutenant Commanding) J. W. Miller.

Total in First Brigade (without Naval Reserve) on September 30, 1895: Officers, 277; men, 4,709; aggregate, 4,680. *Reduced to battalion.

Piers.

North River.

Pier No.	Street.
A, New 1 & Old 1	Battery Pl.
Old 2 & 3	Battery Pl. & Morris.
Old 4	Morris.
Old 5, 6 & 7	Morris & Rector.
Old 8	Rector.
Old 9 & 10	Rector & Carlisle.
Old 11	Carlisle.
Old 12	Albany.
Old 13	Albany & Cedar.
New 13	Cortlandt & Dey.
Old 14	Cedar.
New 14	Vesey.
Old 15	Liberty.
New 15	bet. Vesey & Barclay.
Old 16	Liberty & Cortlandt.
Old 17 & 18	Cortlandt.
New 19	Warren.
New 20	Chambers.
New 21	Duane.
New 23	Harrison.
New 24	Franklin.
New 25	North Moore.
Old 26	Barclay & Park Place.
New 26	Beach.
Old 27	Park Pl.
New 27	Hubert.
Old 28	Murray.
New 28	Laight.
Old 29	Warren.
New 29	Vestry.
Desbrosses St. Ferry	Desbrosses.
Old 42	Watts & Canal.
New 34	Canal.
New 35	Spring.
New 36	Spring & Charlton.
New 37	Charlton.
New 38	King.
New 39	W. Houston.
Old 40	Watts.
New 40	Clarkson.
Old 41 bet.	Watts & Canal
New 41	Leroy.
Old 42	Canal.
New 42	Morton.
New 43	Barrow.
New 44	Christopher.
New 45, 46 & 47	W. 10th.
Hoboken Ferry	W. 14th.
New 49	W. 19th.
New 50	W. 20th.
New 51	W. 21st.
Pavonia Ferry	W. 23d.
Old 54	Perry.
New 54	W. 24th.
New 55	W. 25th.
Old 56	Gansevoort.
New 56	W. 26th.
Old 57	Horatio.
New 57	W. 27th.
Old 58	Bloomfield.
New 58	W. 28th.
Old 59 & 61	Little W. 12th.
New 59	W. 29th.
Old 60 & 62	W. 13th.
New 60	W. 30th.
New 61	W. 31st.
New 62	W. 32d.
Old 63	W. 15th.
New 63	W. 33d.
New 64	W. 34th.
New 65	W. 35th.
New 66	W. 36th.
New 67	W. 37th.
New 68	W. 38th.
New 70	W. 40th.

East River.

Pier No.	Street.
1 & 2	Whitehall.
3	Moore.
4	Broad.
5	Broad.
6, 7 & 8	Coenties Slip.
9 & 10	Coenties & Old Slips.
11 & 12	Old Slip.
13 & 14 bet.	Old Slip & Wall.
15 & 16	Wall.
17	Pine.
18	Maiden Lane.
19	Fletcher.
20 & 21	Burling Slip.
22	Fulton.
23	Beekman.
24	Beekman & Peck Slip.
25 & 26	Peck Slip.
27	Dover.
28	Dover & Roosevelt.
29	Roosevelt.
New 29	Market.
30	Roosevelt & James Slip.
31	James Slip.
Old 32	James Slip.
New 32	Pike.
33	Oliver.
Old 34 & 35	Catherine.
35½ & 36	Catherine & Market.
New 36	Jefferson.
Old 37	Market.
38	Market.
39	Market & Pike.
40 & 41	Pike.
42	Pike & Rutgers.
43 & 44	Rutgers.
45	Rutgers & Jefferson.
46	Jefferson.
47	Jefferson & Clinton.
48	Clinton.
49	Clinton & Montgomery.
50	Montgomery.
51 & 52	Gouverneur.
53	Jackson.
54	Corlears.
55	Grand.
56 & 57	Broome.
58 & 59	Delancey.
60	Rivington.
61	Riv'gton & Stanton
62	Stanton.
63	E. 3d.
64	E. 5th.
65	E. 6th.
66	E. 7th.
67	E. 8th.
68	E. 9th.
69	E. 10th.
70	E. 11th.
71	E. 12th.
72	E. 13th.
73	E. 14th.

Parks.

Audubon, on the Hudson River, at W. 156th St. and Boulevard.

Battery, foot of Broadway.

Bowling Green, foot of Broadway.

Bronx, on Bronx River, north of Kingsbridge Road and east of Southern Boulevard.

Bryant, between 5th and 6th Aves. and W. 40th and W. 42d Sts.

City Hall Park, Broadway, Mail St., Park Row, and Chambers St.

Claremont, bounded by Elliott and Walnut Sts., Anthony and Fleetwood Aves., in the 24th Ward.

Crotona, east of 3d Ave., south of Tremont Ave. and 175th St., east of Boston Road and north of the 23d Ward line.

East River Park, between Ave. B and East River and north of E. 84th St.

Gramercy Park, between E. 20th and E. 21st Sts. and 3d and 4th Aves.

Jeannette Park, Coenties Slip, between Front and South Sts.

Madison Square, between 5th and Madison Aves. and E. 23d and E. 26th Sts.

Morningside Park, between Manhattan, 9th and Morningside Aves. and W. 110th and W. 123d Sts.

Mount Morris Park, between Madison and Mt. Morris Aves. and 120th and 124th Sts.

Pelham Bay, on Long Island Sound and East Chester Bay.

Riverside Park, between Riverside and 12th Aves. and W. 72d and W. 129th Sts.

St. Mary's Park, Morrisania.

Stuyvesant Square, between Rutherfurd and Livingston Places and E. 15th and E. 17th Sts.

Tompkins Square, between Aves. A and B and E. 7th and E. 10th Sts.

Union Square, between Broadway and 4th Ave. and E. 14th and E. 17th Sts.

Vancortlandt Park, east side of Broadway, just below the line of the city of Yonkers.

Washington Square, between Wooster and Macdougal Sts. and Waverley Place and W. 4th St.

The new parks laid out in the Twenty-third and Twenty-fourth Wards contain 1,831.40 acres. The total area of parks and parkways recently acquired north of the Harlem River is 3,843.39 acres The cost was $9,969,603.04.

CENTRAL PARK.

The great park of New York extends from 59th St. to 110th St., being over 2½ miles long, and from 5th Ave. to 8th Ave., being over half a mile wide. It covers 862 acres, of which 185 are in lakes and reservoirs and 400 in forest, wherein over half a million trees and shrubs have been planted. There are 9 miles of roads, 5¼ of bridle paths, and 28¾ of walks. The landscape architects of the Park were Frederick Law Olmsted and Calvert Vaux. Public park carriages can be found (except in winter) at the entrances on 5th Ave. and 8th Ave. The fare for an extended ride through the Park is 25 cents. Work was begun on the Park in 1857. The following fanciful names have been officially applied to the several entrances to the Park: 5th Ave. and 59th St., Scholar's Gate; 6th Ave. and 59th St., Artist's Gate; 7th Ave. and 59th St., Artisan's Gate; 8th Ave. and 59th St., Merchant's Gate; 8th Ave. and 72d St., Woman's Gate; 8th Ave. and 81st St., Hunter's Gate; 8th Ave. and 85th St., Mariner's Gate; 8th Ave. and 96th St., Gate of All Saints; 8th Ave. and 100th St., Boy's Gate; 8th Ave. and 110th St., Stranger's Gate; 5th Ave. and 67th St., Student's Gate; 5th Ave. and 72d St., Children's Gate; 5th Ave. and 79th St., Miner's Gate; 5th Ave. and 90th St., Engineer's Gate.; 5th Ave. and 96th St., Woodman's Gate; 5th Ave. and 102d St., Girl's Gate; 5th Ave. and 110th St., Pioneer's Gate; 6th Ave. and 110th St., Farmer's Gate; 7th Ave. and 110th St., Warrior's Gate.

FACTS ABOUT PUBLIC PARKS.

Union Square was purchased by the city in 1833 for $116,051; Madison Square, in 1847, for $65,952; Tompkins Square, in 1834, for $93,358; Washington Square, in 1827, for $77,970, and Manhattan Square, in 1839, for $54,657. The latter is assessed as a part of Central Park. The other four are assessed at over $16,000,000, and are easily worth $20,000,000, while their original cost to the city was only $353,331. Prospect Park, Brooklyn, contains 516 1-6 acres. In woodland, 110 acres; in lakes and watercourses, 77 acres; in meadows, 70 acres; in plantations, 259 1-6 acres; in drives, 9 miles; in bridle roads, 3 1-10 miles; in walks, 12 miles. Ocean Parkway is 5 1-2 miles long and 210 feet wide. Eastern Parkway is 2 1-2 miles long and 210 feet wide. London has 271 public parks, containing 17,876 acres of ground. The largest European city park is in Denmark; it contains 4,200 acres. The great forest of Northern New York covers an area of 3,588,803 acres. The Adirondack Park, or proposed reservation, includes 2,807,760 acres. The lands within the park line have been carefully classified, lot by lot, with the following result: Primeval forest, 1,575,483 acres; lumbered forest, 1,027,955; denuded, 50,050; burned, 13,430; waste, 18,526; water, 57,104; wild meadows, 495; improved, 64,717.

Pawnbrokers' Regulations.

PAWNBROKERS in New York City are regulated by statute. The rate of interest fixed by law is 3 per cent. a month or any fraction of a month for the first six months, and 2 per cent. per month for each succeeding month upon any loan not exceeding $100, and 2 per cent. a month for the first six months and 1 per cent. a month for each succeeding month on any loan exceeding $100. Pledges cannot be sold until after they have been kept one year, and then at public auction by a licensed auctioneer, after publication of at least six days in two daily newspapers designated by the Mayor. Pawnbrokers pay a license fee of $500 to the city and are under the direct control of the Mayor and his Marshal. Their books must be kept open to the Mayor, Criminal Courts, Police Justices and the Police.

Post-Office.

CHARLES W. DAYTON, Postmaster; JAMES GAYLER, Assistant-Postmaster; FREDERIC J. SWIFT, Second Assistant-Postmaster.

OFFICES AND OFFICE HOURS.

SECOND FLOOR.

Postmaster.—Room 1, south end. Office hours, 9 A. M. to 3 P. M.

Assistant-Postmaster.—Room 2, Broadway side. Office hours, 9 A. M. to 4 P. M.

Superintendent City Delivery.—Room 5, Park Row side. Office hours, 9 A. M. to 4 P. M.

Auditor.—Room 9, Park Row side. Office hours, 9 A. M. to 4 P. M.

Cashier.—Rooms 21 and 23, Park Row side. Office hours, 10 A. M. to 3 P. M.

Money-Orders.—Superintendent of Department, Room 16, Broadway side. Office hours, 9 A. M. to 5 P. M. Domestic Money Orders, Rooms 22 and 26, Broadway side. Office hours, 9 A. M. to 5 P. M. International, Rooms 30 and 34, Broadway side. Office hours, 10 A. M. to 4 P. M.

Inquiry Office for Missing Letters, etc.—Room 15, Park Row side. Office hours, 9 A. M. to 4 P. M.

Superintendent of Railway Mail Service.—Room 179, 5th floor, Park Row side. Office hours, 9 A. M. to 4 P. M.

MEZZANINE FLOOR.

First landing at the head of main stairway, south end of building.

Order Department.—Room 11, Park Row side. Office hours, 9 A. M. to 4 P. M.

Assistant Custodian.—An officer of the Treasury Department in charge of the building and watch. Room 1, Park Row side. Office hours, 9 A. M. to 4 P. M.

Registered Letters and Parcels Department.—Windows for reception, Rooms 4 and 6, Broadway side. Office hours, 8 A. M. to 6.30 P. M. Windows for Delivery, Rooms 4 and 6, Broadway side. Office hours, 9 A. M. to 6 P. M.

[All offices on the Second and Mezzanine Floors are closed on Sundays, and at 10 A. M. on holidays. No Money-Order or Registry business transacted on these days.]

ENTRANCE FLOOR.

Bureau of Information.—South end (Retail Stamp Window).

Bank Window.—Sec. 13, Park Row side.

Poste Restante.—A to I Window, sec. 5, Park Row side; I to Z Window, sec. 5, Park Row side; Advertised Letter Window, sec. 6, Park Row side; Foreign Letter Window, sec. 7, Park Row side; Ladies' Window, sec. 9, Park Row side.

Foreign Supplementary Mail Window.—Sec. 24, Park Row side.

Superintendent Foreign Mail Department.—Sec. 28, Park Row side.

Superintendent Carriers' Department.—General P. O. District, sec. 17, Park Row side.

Postage Stamps, etc.—Stamped envelopes and newspaper wrappers and postal cards. Sales in sums over $1: Windows 5, 6, and 7, sec. 27, Broadway side. Sales in sums of less than $1: Windows 1, 2, 3, and 4, sec. 27, Broadway side, and sec. 23, Park Row side; also windows at south end Box Department.

OPEN ALWAYS.

Superintendent Outgoing Domestic Letter Mails Department.—Sec. 22, Broadway side.

Superintendent General Post-Office Delivery Department.—Sec. 11, Park Row side.

Mail in Quantities.—For New York City delivery, received at Window 12, Broadway side. For letters for outgoing domestic mails, received at Window 20, Broadway side. For letters for foreign countries, received at Window 26, Park Row side. Circulars received at Window 23, Broadway side. Mail in quantities must be assorted by States by the sender before mailing.

Delivery for Newspaper Exchanges.—Sec. 17, Park Row side.

Drops.—For outgoing domestic mails, sec. 25, Park Row side, and secs. 13, 15, 17, 19, Broadway side. For New York City delivery, sec. 25, Park Row side, and sec. 11, Broadway side. For foreign countries, sec. 27, Park Row side, and sec. 21, Broadway side.

Lock-Boxes.—South end and Broadway side. Lock-boxes for newspaper exchanges, Park Row side.

On general holidays, viz.: January 1, February 22, May 30, July 4, December 25, and such days as the President of the United States, or the laws, or Governor of the State may designate as holidays, fast, and thanksgiving days, all mails are closed at 10 A. M., and only such carrier deliveries are made as may have been previously announced.

BRANCH POST-OFFICES.

A, Corner West Broadway and Prince Street.
B, 380 Grand Street (north side), between Norfolk and Suffolk Streets.
C, Hudson Street, corner Bethune Street.
D, 25 Third Avenue.
E, 322 and 324 Seventh Avenue, northwest corner of West 28th Street.
F, 401 Third Avenue (east side), between East 28th and 29th Streets.
G, 922 Eighth Avenue, corner 55th Street.
H, Industrial Building, corner Lexington Avenue and 44th Street.
J, 213 West 125th Street (north side), near Seventh Avenue.
K, 203 East 8 ith Street, near Third Avenue.
L, 141 East 125th Street, corner of Lexington Avenue.
M, 1965 Amsterdam Avenue, between 157th and 158th Streets.
O, 72 Fifth Avenue.
P, Stone Street, corner Produce Exchange Building.
R, (Morrisania), southeast corner East 150th Street and Third Avenue.
S, (Kingsbridge), Broadway, north of Railway Station. Sub-office at Riverdale, New York Central and Hudson River Railway Station.
T, (Tremont), 719 Tremont Avenue (north side), between Railroad and Washington Avenues.
V, Wool Exchange Building, corner West Broadway and Beach Street.
W, 498 Columbus Avenue, corner 84th Street.
Y, 1160 Third Avenue, near East 68th Street.
High Bridge, Sedgwick Avenue and Depot Place.

[All branch stations are opened on week days from 7 A. M. to 8 P. M., for money-order business from 8 A. M. to 6 P. M., for the registry of letters from 8 A. M. to 8 P. M. On Sundays stations are opened from 9 to 11 A. M., and on holidays from 7 to 10 A. M. No money-order or registry business transacted on Sundays or holidays.]

Police Station-Houses.

(For Police Department Officials see page 466.)

Precinct and Location.	Precinct and Location.
1st. Old Slip and Front Street.	21st. 160 E. 35th Street.
2d. Liberty and New Church Streets.	22d. 347 W. 47th Street.
3d. City Hall.	23d. 163 E. 51st Street.
4th. 9 Oak Street.	23d. (Sub.) Grand Central Depot.
5th. 19 Leonard Street.	24th. 152 W. 68th Street, between 9th & 10th Aves.
6th. 19 Elizabeth Street.	25th. 155 E. 67th Street.
7th. 247 Madison Street.	26th. 134 W. 100th Street.
8th. 24 Macdougal Street.	27th. 432 E. 88th Street.
9th. 94 Charles Street.	28th. 177 104th Street, near 3d Avenue.
10th. 205 Mulberry Street.	29th. 148 E. 126th Street.
11th. 105 Eldridge Street.	30th. 438 W. 125th Street.
12th. Cor. Attorney and Delancey Streets.	31st. High Bridge.
13th. Union Market, E. Houston Street.	32d. 10th Avenue, cor. 152d Street.
14th. 81 1st Avenue.	33d. Town Hall, Morrisania.
15th. 221 Mercer Street.	34th. Bathgate Avenue and 177th Street.
16th. 230 W. 20th Street.	35th. Kingsbridge.
17th. 34 E. 29th Street.	36th. Pier A, North River.
18th. 327 E. 22d Street.	37th. " "
19th. 137 W. 30th Street.	38th. Town Hall, Westchester.
20th. 434 W. 37th Street.	

Passenger Railroad Stations.

Railroads.	Location of Depot (or Ferry to Depot).
Baltimore & Ohio	Via Central R. R. of New Jersey (to Philadelphia), foot of Liberty Street.
Brooklyn, Bath & West End	Foot Whitehall Street. In Brooklyn at 5th Avenue and 36th Street and 39th Street and 2d Avenue.
Brooklyn & Brighton Beach	Flatbush Avenue, near City Line, and corner Franklin and Atlantic Avenues, Brooklyn.
Canarsie & Rockaway Beach	Opposite Howard House, East New York.
Central of New Jersey	Foot of Liberty Street.
New Jersey Southern Division	Foot of Rector and Liberty Streets.
Delaware, Lackawanna & Western	Foot of Barclay and Christopher Streets.
Erie	Foot of Chambers and West 23d Streets.
Lehigh Valley	Foot of Cortlandt and Desbrosses Streets.
Long Island	Foot of James Slip and East 34th Street. In Brooklyn at Flatbush and Atlantic Avenues, and Long Island City. No connection at Flatbush Avenue Depot with North Side Division.
Atlantic Avenue Branch	Junction of Flatbush and Atlantic Avenues, Brooklyn.
Manhattan Beach Division	Foot of Whitehall Street (in summer), James Slip, and East 34th Street. In Brooklyn foot 65th Street (Bay Ridge); Flatbush and Atlantic Avenues; 9th Avenue and 20th Street, and Long Island City.
New England	Via Norwich Line Steamers, foot of Watts Street; or via New Haven Railroad, 4th Avenue and 42d Street.
New Jersey & New York	Foot of Chambers and West 23d Streets.
New York & Greenwood Lake	Foot of Chambers and West 23d Streets.
New York & Long Branch	Via Central Railroad of New Jersey, foot of Liberty or Rector Street; or Pennsylvania Railroad, foot of Cortlandt and Desbrosses Streets.
New York & Putnam	155th Street and Eighth Avenue.
New York & Rockaway Beach	Foot of James Slip and East 34th Street. In Brooklyn at Flatbush and Atlantic Avenues, and Long Island City.
New York & Sea Beach	Foot of Whitehall Street.
New York Central & Hudson River	Grand Central Depot, 42d Street and 4th Avenue, and 4th Avenue and 125th and 138th Streets; also 10th Avenue and 30th Street.
Harlem Division	4th Avenue and 42d, 86th, 110th, 125th, and 138th Streets.
New York, Lake Erie & Western	Foot Chambers and West 23d Streets.
New York, New Haven & Hartford	Grand Central Depot, 4th Avenue and 42d Street.
New York, Ontario & Western	Foot of Franklin and West 42d Streets.
New York, Susquehanna & Western	Foot of Cortlandt and Desbrosses Streets.
Northern of New Jersey	Foot of Chambers and West 23d Streets.
Old Colony	Via Fall River Line, foot of Murray Street; or New Haven Railroad, 42d Street and 4th Avenue.
Pennsylvania	Foot of Cortlandt and Desbrosses Streets.
Philadelphia & Reading	Foot of Liberty Street.
Prospect Park & Coney Island	Foot of Whitehall Street (in summer), or 9th Avenue and 20th Street, and 5th Avenue and 36th Street, Brooklyn.
Staten Island	Foot of Whitehall Street.
West Shore	Foot of Franklin and West 42d Streets.

Railroads—Elevated.

THE fare on the Elevated Railroads of New York and Brooklyn is Five Cents each passenger except children under five years of age, who are permitted to ride free.

NEW YORK ELEVATED RAILROADS.

OFFICE OF THE MANHATTAN ELEVATED RAILROAD COMPANY, NO. 71 BROADWAY.

SECOND AVENUE LINE.

Trains will run between South Ferry and 129th Street daily and Sunday at intervals of 3 to 6 minutes from 5.00 A.M. to 12 midnight. Time, 40 minutes.

Transfer to and from Third Avenue Line at Chatham Square.

South Ferry to 129th Street and Second Avenue, 8.73 miles.

STATIONS.

South Ferry.	1st St. and 1st Ave.	42d St. and 2d Ave.	99th St. and 2d Ave.
Hanover Square.	8th St. and 1st Ave.	50th St. and 2d Ave.	111th St. and 2d Ave.
Fulton and Pearl Sts.	14th St. and 1st Ave.	57th St. and 2d Ave.	117th St. and 2d Ave.
Franklin Square.	19th St. and 1st Ave.	65th St. and 2d Ave.	121st St. and 2d Ave.
Chatham Square.	23d St. bet. 1st and 2d Aves.	80th St. and 2d Ave.	127th St. and 2d Ave.
Canal and Allen Sts.	34th St. and 2d Ave. branch	86th St. and 2d Ave.	129th St. connects with
Grand and Allen Sts.	to 34th St. Ferry, E. R.	92d St. and 2d Ave.	Suburban Rapid Transit
Rivington and Allen Sts.			

THIRD AVENUE LINE.

Trains will run daily and Sunday between City Hall and 129th Street at intervals of 3 to 5 minutes from 5.30 A.M. to 12.45 A.M., then every 20 minutes to 5.30 A.M.

Trains will run daily and Sunday between South Ferry and 129th Street at intervals of 3 to 5 minutes from 4.45 A.M. to 12 night, then every 20 minutes to 4.45 A.M.

Branch to Grand Central Depot every few minutes from 6 A.M. to 12 P.M. daily.

Branch to 34th Street Ferry every few minutes from 5.30 A.M. to 12 P.M. daily.

Time between City Hall and 129th Street, 35 minutes; Chatham Square to 129th Street, 33 minutes; South Ferry to 129th Street, 40 minutes.

Transfer to and from Second Avenue Line at Chatham Square.

South Ferry to 129th Street and 3d Avenue, 8.48 miles; City Hall to 129th Street and 3d Avenue, 7.52 miles.

STATIONS.

South Ferry.	Houston and Bowery.	42d St. and 3d Ave., branch	89th St. and 3d Ave.
Hanover Square.	9th St. and 3d Ave.	to Grand Central Depot.	99th St. and 3d Ave.
Fulton and Pearl Sts.	14th St. and 3d Ave.	47th St. and 3d Ave.	106th St. and 3d Ave.
Franklin Square.	18th St. and 3d Ave.	53d St. and 3d Ave.	116th St. and 3d Ave.
City Hall.	23d St. and 3d Ave.	59th St. and 3d Ave.	125th St. and 3d Ave.
Chatham Square.	28th St. and 3d Ave.	67th St. and 3d Ave.	129th St. and 3d Ave.
Canal and Bowery.	34th St. & 3d Ave., branch	76th St. and 3d Ave.	
Grand and Bowery.	to 34th St. Ferry, E. R.	84th St. and 3d Ave.	

SIXTH AVENUE LINE.

Trains will run daily and Sunday between South Ferry and Central Park or Harlem at intervals of 1½ to 4 minutes from 5.30 A.M. to 12 P.M., alternately to 58th Street and 155th Street, and from 12 midnight to 5.30 A.M. every 15 minutes to 155th Street. The 58th Street station closes at midnight.

The through time from South Ferry to 58th Street is 27 minutes; to 155th Street, 49 minutes.

Passengers transferred at 59th Street to 9th Avenue Line without extra charge.

Cross-town (surface) cars run from Grand Central to 42d Street station.

South Ferry to 155th Street and 8th Avenue, 10.76 miles; South Ferry to 58th Street and 6th Avenue, 5.18 miles.

STATIONS.

South Ferry.	8th St. and 6th Ave.	53d St. and 8th Ave.	125th St. and 8th Ave.
Battery Place.	14th St. and 6th Ave.	59th St. and 9th Ave.	130th St. and 8th Ave.
Rector & N. Church Sts.	18th St. and 6th Ave.	66th St. and 9th Ave.	(down track only).
Cortlandt & N. Church.	23d St. and 6th Ave.	72d St. and 9th Ave.	135th St. and 8th Ave.
Park Pl. & Church St.	28th St. and 6th Ave.	81st St. and 9th Ave.	145th St. and 8th Ave.
Chambers & W. Broadw'y	33d St. and 6th Ave.	93d St. and 9th Ave.	155th St. & 8th Ave. con-
Franklin & W. Broadw'y	42d St. and 6th Ave.	104th St. and 9th Ave.	nects with New York
Grand & W. Broadway.	50th St. and 6th Ave.	116th St. and 8th Ave.	& Putnam Railway.
Bleecker & W. Broadway	58th St. and 6th Ave.		

NINTH AVENUE LINE.

Trains will run daily and Sunday from South Ferry to 59th Street every 3 to 6 minutes, and from 59th Street to South Ferry every 4 to 6 minutes between 5.30 A.M. and 8 P.M. Time, 24 minutes.

Passengers transferred at 59th Street to 6th Avenue Line without extra charge.

South Ferry to 155th Street and 8th Avenue, 10.07 miles. South Ferry to 59th Street and 9th Avenue, 5.08 miles.

STATIONS.

South Ferry.	Warren & Greenwich Sts.	Christopher & Greenwich.	34th St and 9th Ave.
Battery Place.	Franklin & Greenwich Sts	14th St. and 9th Ave.	42d St. and 9th Ave.
Rector & Greenwich Sts.	Desbrosses & Gr'nwich Sts	23d St. and 9th Ave.	50th St. and 9th Ave.
Cortlandt & Gr'nwich St	Houston & Greenwich Sts	30th St. and 9th Ave.	59th St. and 9th Ave.
Barclay & Greenwich Sts			

SUBURBAN BRANCH LINES.

Trains will run daily and Sunday between 129th Street and 177th Street at an interval of 6 minutes from 5.08 A.M. to 12.45 A.M. Running time, 17 minutes.

129th Street and 3d Avenue to 177th Street and 3d Avenue, 3.71 miles.

STATIONS.

129th St. and 3d Ave.	143d St.	161st St.	Wendover Ave.
129th St. and 2d Ave.	149th St.	166th St.	174th St.
133d St.	156th St.	169th St.	177th St. and 3d Ave.
138th St.			(Tremont.)

RAILROADS—*Continued.*

BROOOKLYN ELEVATED RAILROAD.

OFFICE, COR. SANDS AND WASHINGTON STREETS, BROOKLYN. FARE, FIVE CENTS ON ALL LINES.

BRIDGE, GRAND, AND LEXINGTON AVENUE BRANCH.

Trains leave Brooklyn Bridge for Cypress Hills Station every 4 minutes, from 5.26 A.M. to 1.11 night; and from 1.11 A.M. to 5.00 A.M., every half hour; leave Cypress Hills Station, East New York, every 5 minutes, from about 4.53 A.M. to 12.36 night; and from 1.06 A.M. to 5.00 A.M., every half hour. Passengers transferred at junction points to or from other branches without extra fare. Through time from Brooklyn Bridge to Gates Avenue, 19 minutes; to Cypress Hills, 32 minutes.

STATIONS.

Brooklyn Bridge.
Myrtle Ave. & Adams St.
Bridge St. (junc. 5th Ave. branch).
Navy St. (junc. Fulton Ferry and Myrtle Ave. branch).
Vanderbilt Ave.
Washington Ave.
Myrtle and Grand Aves.
De Kalb Ave.
Greene Ave.
Franklin Ave.
Nostrand Ave.
Tompkins Ave.
Sumner Ave.
Reid Ave.
Gates Ave.
Halsey St.
Chauncey St.
Manhat. Beach Crossing.
Alabama Ave.
Miller Ave.
Cleveland Ave.
Norwood Ave.
Crescent Ave.
Cypress Hills Cemetery.
7.81 *m. fr. Brooklyn Bridge.*

FULTON FERRY AND MYRTLE AVENUE BRANCH.

Trains leave Fulton Ferry about every 5 minutes, from 5.31 A.M. to 12.48 night; leave Myrtle Avenue and Wyckoff Avenue about every 5 minutes, from 5.04 A.M. to 12.36 night. Passengers transferred at junction points to or from other branches without extra fare. Through time from Fulton Ferry to Broadway, 16 minutes; to Ridgewood, 21 minutes.

STATIONS.

Fulton Ferry.
York and Washington Sts. (Bridge).
Bridge St.
Navy St. (junc. Grand & Lexington Ave. branch and Fifth Av. branch).
Vanderbilt Ave.
Washington Ave.
Grand Ave. (junc. Grand and Lexington Ave. branch).
Franklin Ave.
Nostrand Ave.
Tompkins Ave.
Sumner Ave.
Broadway (junc. Broadway branch).
Evergreen Ave.
De Kalb Ave.
Knickerbocker Ave.
Wyckoff Ave. at Ridgewood.
4.91 *miles from Fulton Ferry.*

BROADWAY BRANCH.

Trains leave Broadway Ferry for Cypress Hills Station about every 5 minutes, from 5.21 A.M. to 1.01 night; and from 1.57 A.M. to 4.57 A.M. every half hour. Leave Cypress Hills Station about every 5 minutes, from 4.56 A.M. to 12.06 night; and from about 12.20 A.M. to 4.50 A.M., every half hour. Passengers transferred at junction points to or from other branches without extra fare. Through time from Broadway Ferry to Cypress Hills, 25 minutes.

STATIONS.

Broadway Ferry.
Driggs St.
Marcy Ave.
Hewes St.
Lorimer St.
Flushing Ave.
Park Ave.
Myrtle Ave. (junc. Fulton Ferry & Myrtle Ave. br.)
De Kalb Ave.
Gates Ave. (junc. Grand & Lexington Ave. br.).
Halsey St.
Chauncey St.
Manhattan Junction.
Alabama Ave.
Miller Ave.
Cleveland Ave.
Norwood Ave.
Crescent Ave.
Cypress Hills Cemetery.
6.20 *miles from Broadway Ferry.*

FIFTH AVENUE, GREENWOOD, AND BAY RIDGE LINE.

Trains leave Brooklyn Bridge about every 4 minutes from 5.27 A.M. to 1.10 night; from 1.10 night to 5.00 A.M., every half hour. Leave 3d Avenue and 65th Street about every 5 minutes from 5.06 A.M. to 12.52 night; from 12.52 A.M. to 5.00 A.M., every half hour. Passengers transferred at junction points to or from other branches without extra fare. Through time from Bridge Depot to 36th Street, 17 minutes, and to 65th Street, 24 minutes. This line connects with Prospect Park and Coney Island (Culver's) and Brooklyn, Bath, and West End R.R. at Union Depot, 36th Street, and with Electric road for Fort Hamilton, and Long Island R.R., and New York and Sea Beach R.R. for Coney Island at 65th Street.

STATIONS.

Brooklyn Bridge.
Adams St. & Myrtle Ave. (City Hall).
Bridge St. & Myrtle Ave. (Junc. of Grand & Lexington Ave. branch; change for Fulton Fy.)
Hudson Ave. & Fulton St.
Flatbush & Atlantic Avs. (L. I. R.R. Depot).
5th Ave. & St. Mark's Pl.
Union St.
3d St.
9th St.
16th St.
20th St.
25th St. & 5th Av. (Greenwood Entrance).
36th St. (Union Depot).
40th St.
46th "
52d "
58th "
65th "
} Third Ave.
6.02 *miles from Brooklyn Bridge.*

KINGS COUNTY ELEVATED RAILWAY.

OFFICE IN EAGLE BUILDING, 303 WASHINGTON STREET, BROOKLYN.

FULTON STREET LINE.

Trains run from Fulton Ferry and Brooklyn Bridge through Fulton Street to City Line.

STATIONS.

Fulton Ferry.
Brooklyn Bridge.
Clark St.
Tillary St.
Court St.
Myrtle Ave.
Boerum Pl. (Court Sq.).
Elm Place.
Duffield St.
Flatbush Ave.
Lafayette Ave.
Cumberland St.
Vanderbilt Ave.
Grand Ave.
Franklin Ave.
Nostrand Ave.
Brooklyn Ave.
Tompkins Ave.
Albany Ave.
Sumner Ave.
Utica Ave.
Ralph Ave.
Saratoga Ave.
Rockaway Ave.
Manhattan Crossing.
Atlantic Ave.
East. P'kway & Snediker.
Pennsylvania Ave.
Van Siclen Ave.
Linwood St.
Montauk Ave.
Chestnut St.
Liberty & Crescent Avs.
Liberty and Grant Avs. (City Line).

Trains run on this line continuously day and night, and from 12.30 midnight to 5 A.M. every 30 minutes. Trains for bridge and ferry display no signals; for bridge only, white signals; for ferry only, green signals. The length of the route is 8½ miles, and time of trip, 38 minutes.

FARES on all New York and Brooklyn car lines Five Cents. Children under five years of age free. Car lines are required by city ordinance to run cars every 20 minutes from midnight to 5 A.M. The rule, however, is not observed by some of the lines.

NEW YORK RAILROADS.

Ave. C. Line.—Starting from 34th St. and 1st Ave. on 1st Ave. to 23d St., to Ave. A, to 17th St., to Ave. C, to 3d St., to 1st Ave., to Houston St., along Houston St. to West St., along West St to Chambers St. Ferry. Returning from Chambers St. Ferry on West St. to Charlton St., to Prince St., across Bowery to Stanton St., to Pitt St., to Ave. C, to 18th St., to Ave. A, to 23d st., to 1st Ave., to 34th St.

Tenth St. Ferry and Pitt and Ridge St. Branch.—Starting from 10th St. Ferry on 10th St. to Ave. D, to 11th St., to Ave. C, to Pitt St., to Gouverneur St., to Madison St., to Montgomery St. Returning from Madison and Montgomery Sts. on Montgomery St., to Ridge St., to Houston St., to Ave. C, to 10th St., to 10th St. Ferry.

Bleecker St.—Leaves Fulton Ferry. Runs through Fulton, William, Ann Sts., Park Row, Centre, Leonard, Elm, Canal, Greene, Bleecker, Macdougal, 4th, W. 12th, Hudson Sts., 9th Ave., 23d to W. 23d St. Ferry. Returns by 23d St., 9th Ave., 14th, Hudson, Bleecker, Wooster, Canal, Elm, Reade, Centre Sts., Park Row, Beekman and South Sts. to Fulton Ferry. Transfers at 14th and Hudson Sts. with 14th St. Line.

Brooklyn Bridge Branch.—Runs through Centre, Leonard, Elm, Canal, Greene, Bleecker Sts., thence same as above. Returning from W. 23d St. Ferry, same as above to Centre St. to Brooklyn Bridge.

Boston Avenue Line (Electric).—From 129th St. and 3d Ave. Crosses Harlem River, and runs via 3d Ave. through Mott Haven and Melrose to Boston Ave., Morrisania, thence through Boston Ave. to West Farms. Returns by same route. Through running time, 45 min.

Boulevard Line.—Leaves foot E. 34th St. Runs through 1st Ave. to 42d St., 7th Ave., Broadway, Boulevard, Manhattan St. to Fort Lee Ferry (W. 130th St.). Returns by same route. Transfers at 2d Ave. with 2d Ave. Line; at 7th Ave. with 42d St. and 10th Ave. Lines; at Boulevard and 71st St. with 10th Ave. Line.

Broadway Cable Line.—Leaves South Ferry. Runs through Whitehall St. and Broadway to 45th St., 7th Ave. to 59th St. (Central Park). Returns by same route to Broadway, to Bowling Green to State St., to Whitehall St., to South Ferry. Transfers at 7th Ave. and 50th St. with Columbus Ave. Line and Sixth Ave. Line at 59th St. and 9th Ave. to 125th St. and Amsterdam Ave.; at Union Sq. and University Pl. with cars to Grand St. Ferry, E. R.; at Houston or Prince St. with Ave. C. Line; at Duane St. with cars to Brooklyn Bridge, Roosevelt or Grand St. Ferry; at Chambers St. with cars to Chambers St. Ferry; at Vesey St., on up trip, with 6th Ave. Line.

Central Crosstown.—Leaves E. 23d St. Ferry. Runs through Ave. A, 18th, Broadway, 14th, 7th Ave., W. 11th, West St. to Christopher St. Ferry. Returns by same route to 17th St., to Ave. A, to E. 23d St. Ferry. Transfers at 2d Ave., 17th and 18th Sts., with 2d Ave. Line, and at 7th Ave. and 14th St. with Christopher and 10th St. Line.

Central Park Cross Line.—Runs between Madison Ave. and E. 85th St. and 8th Ave. and W. 86th St. Transfers with Madison Ave. Line.

Central Park & East River Belt Line.—Leaves foot of Whitehall St. Runs through South, Broad, Water, Old Slip, South, Montgomery, Corlears, Grand, Goerck, Houston, Ave. D, 14th St., Ave. A, 23d St., 1st Ave., 59th St., 10th Ave. to 54th St. Returns by same route to Ave. D, 8th, Lewis, Houston, Mangin, Grand, Corlears, Monroe, Jackson, Front, Whitehall, to South Ferry, passing all East River ferries. Connects with Central Park & North River Belt Line.

Central Park & North River Belt Line.—Leaves South Ferry. Runs through Whitehall, Battery Pl., West St., 10th Ave. to 53d St. Returns by same route to Battery Pl., State St., South Ferry, passing all North River ferries. Connects with Central Park & East River Belt Line.

Central Park, North & East River Crosstown.—Leaves 10th Ave. & 59th St. Through 59th St. to 1st Ave., returning to 10th Ave. on 59th St.

Chambers & Grand St. Ferry.—Leaves Grand St. Ferry, E. R. Runs through East, Cherry, Jackson, Madison, New Chambers, Chambers to Pavonia Ferry. Returns through Duane St. to New Chambers, Madison to starting point.

Roosevelt Street Branch.—From foot of Roosevelt, through South, James Slip, New Chambers, Chambers, to Pavonia Ferry. Returns through Duane, New Chambers to starting point. First car leaves foot of Roosevelt St. 6.54 A. M.; last car, 6.46 P. M. First car leaves foot of Chambers St. 6.40 A. M.; last car, 7 P. M.

Christopher & Tenth St.—Leaves Christopher St. Ferry. Runs through Christopher, Greenwich Ave., E. 8th, Ave. A, E. 10th to E. 10th St. Ferry. Returns by E. 10th, Ave. A, E. 9th, Stuyvesant Pl., 8th, 6th Ave., Greenwich Ave., W. 10th to Christopher St. Ferry.

City Hall & Ave. B.—Leaves Ann St. and Broadway. Runs through Park Row, E. Broadway, Clinton, Ave. B, 14th, 1st Ave., 34th to ferry. Returns by same route to 2d, Ave. A, Essex, E. Broadway, Park Row to Broadway & Ann St. Every 20 minutes after midnight.

City Hall & Ave. D.—Leaves Ann St. and Broadway. Runs through Park Row, E. Broadway, Grand, Columbia, Ave. D, 14th, Ave. A to E. 23d St. Ferry. Returns same route to 14th, Ave. B, 10th, Ave. D, 8th, Lewis, Grand to starting point. After midnight runs every 20 minutes.

Crosstown Line to Fourteenth St. Ferry, N. R.—Starting at Grand St. Ferry on Grand St., to East St., to Delancey St., across Bowery to Spring St., to W. Broadway, to W. 4th St., to Macdougal St., to Waverley Pl., to Bank St., to Greenwich Ave., to W. 13th St., to 13th Ave., to 14th St. Ferry, N. R. Returning by same route.

Crosstown to Desbrosses St. Ferry.—Starting at Grand St. Ferry on Grand St., to East St., to Delancey St., across Bowery to Spring St., to W. Broadway, to Broome St., to Sullivan St., to Watts St., to West St., to Desbrosses St. Ferry. Returning by same route.

Columbus Ave. Cable.—Starting at 109th St. and Columbus Ave., along Columbus Ave. and across the Boulevard to 9th Ave., to 53d St., to 7th Ave. and following the route of the Broadway Cable to South Ferry. Returning by the same route.

Desbrosses & Grand St.—Leaves Grand St. Ferry. Runs through Grand, Sullivan, Vestry, Greenwich, Desbrosses to Desbrosses St. Ferry. Returns by Desbrosses, Washington, Vestry, thence by same route to starting point. After 12.30 A.M. runs every 15 minutes.

Eighth Ave.—Leaves Broadway and Vesey St. Runs through Vesey, Church, Chambers, W. Broadway, Canal, Hudson, 8th Ave., to Macomb's Lane to the Harlem River. Returns by same route to West Broadway, Vesey St. to Broadway. Every 10 minutes all night.

Broadway & Canal St. Branch.—Leaves Broadway and Canal St. Runs through Canal, Hudson, 8th Ave. to 154th St., returning by same route.

First & Second Ave.—Leaves Fulton Ferry. Runs through Fulton, Water, Peck Slip, Pearl, New Bowery (or Peck Slip to South, to Oliver), Park Row, Bowery, Grand, Forsyth, Houston, 2d Ave. to E. 129th St. Returns by 2d Ave., E. 23d St., 1st Ave., Houston, Allen to Grand, and thence by same route to starting point; also by 2d Ave. to Chrystie, Grand, Bowery, Park Row, New Bowery, Pearl (or Park Row to Pearl), Peck Slip, South to Fulton Ferry.

Astoria Ferry Branch.—Leaves Astoria Ferry. Runs through 92d St. to 2d Ave., to 86th St., to Madison Ave. Returns by same route.

Worth St. Branch.—Runs from Chatham through Worth to Broadway, returning by Worth, Chatham, then as main line. First car leaves Worth St. 5.44 A.M., last car, 7.58 P.M. First car leaves 96th St. 4.33 A.M.; last car, 6.56 P.M.

Astor Place Branch.—Runs from Broadway and Astor Place, Stuyvesant, 2d Ave., 59th, 1st Ave. to 129th St. Returns by same route Runs all night.

Fordham (Electric).—Starts from 129th St. and 3d Ave. Crosses Harlem River, through 3d Ave., Mott Haven, Melrose, along 3d Ave. to Fordham. Returns by same route. Every 15 min. all night

Forty-second & Grand St.—Leaves Grand St. Ferry Runs through Grand, Goerck, Houston, 2d St., Ave. A, 14th St., 4th Ave., 23d St., Broadway, 6th Ave., 34th St., 10th Ave., 42d St. to Weehawken Ferry. Returns by same route.

Forty-second St. Line.—Leaves E. 34th St. Ferry, through 34th St. to 1st Ave., to 42d St., to foot W. 42d St Transfers at 2d Ave. with 2d Ave. Line, and at 7th Ave. with Boulevard & 10th Ave. Lines.

Fourth Ave.—Leaves Broadway, opposite Astor House. Runs through Park Row, Centre, Grand, Bowery, 4th Ave. to Grand Central Depot. Transfer car through 32d St., Lexington Ave. to 34th St. Ferry. Returns same route to Broome, Centre to starting point.

Fulton, Cortlandt & Barclay St. Ferries.—Leaves Fulton Ferry. Runs through Fulton St. from South to West St., thence every other car runs to either Barclay or Cortlandt St. Ferry. Returns by same route.

Grand & Cortlandt St.—Leaves Grand St. Ferry. Runs through Grand, E. Broadway, Canal, Walker, W. Broadway, North Moore, Washington to Cortlandt St. Ferry. Returns by Cortlandt, Greenwich, Beach, W. Broadway, Lispenard, Broadway, Canal St., same route to starting point After midnight runs every 20 min. Transfers at Bowery and Canal or Grand St. with 3d Ave. Cable Line.

Lenox Ave. (Electric).—Starting at 146th St. and Lenox Ave., along Lenox Ave. to 116th St., to Manhattan Ave., to 109th St. to Columbus Ave. Returning by the same route. Transfer at 109th St. and Columbus Ave. to Columbus Ave. Cable Cars going South.

Lexington Ave. (Cable).—Starting at 130th St. and Lexington Ave., along Lexington Ave. to 23d St. to Broadway, and following the route of the Broadway Cable Line to South Ferry. Returning by the same route.

Madison Ave.—Runs same as 4th Ave. Line to Grand Central Depot, thence by Vanderbilt Ave. to 44th St., to Madison Ave., to 86th St., to 138th St. Transfers with Central Crosstown Line at 14th St. for W. 14th St. and Christopher St. Ferries.

Eighty-sixth St. Line—From 8th Ave. to East 92d St. Ferry. First car leaves 85th St. and Madison Ave. at 6 A.M.; last car at 12.30 A.M.

Ninth Ave.—Leaves Broadway and Fulton St. Runs through Fulton, Greenwich, 9th Ave., 64th St., Boulevard, Amsterdam Ave. to 125th St., connecting with Manhattanville Cable Road. Returns over same route to Gansevoort, Washington, and Fulton Sts. to Broadway.

Canal St. Branch.—From Washington St., through Canal St., to Broadway.

110th St. Line.—Leaves Fort Lee Ferry (foot W. 130th St.) and runs through Manhattan St., St. Nicholas Ave., 110th St. to Ave. A. Returns by same route. Transfers with 2d Ave. Line at 2d Ave.

125th St. Line (Cable).—Starts from foot 125th St., E. R. Runs through 125th and Manhattan, 130th St. to North River. Returns same route. Transfers with 3d Ave. Cable Road.

Fort George Branch.—Starts from foot of E. 125th St. Runs through 125th, Manhattan, Amsterdam Ave. to 187th St.

135th St. Line (Electric).—From 8th Ave. to Madison Ave., to and across Madison Ave. Bridge, thence through 138th St. to Port Morris Returns by same route.

161st St. Line (Electric).—From 3d ave. through 161st St. to Gerard Ave. Returns by same ruteo.

Seventh Ave.—Leaves 50th St. and 7th Ave. Runs to Greenwich Ave., Clinton Pl., Macdougall St., W. 4th St., Thompson St., Canal St., Broadway. Returns through Canal St. to Sullivan St., W. 3d St., Macdougall St., Clinton Pl., Greenwich Ave., 7th Ave. to 50th St. Transfers at Macdougal and W. 4th Sts. to Crosstown cars, to 14th St. Ferry, N. R., or South to Grand St. Ferry, E. R.; at Thompson and Broome Sts. Crosstown cars, to Desbrosses St. Ferry, N. R., or to Grand St, Ferry, E. R; at Canal and Thompson Sts. to 6th Ave. cars to Vesey St. and Broadway; at 50th St. and 7th Ave. to Cable cars going North; at 34th St. and 7th Ave. to 34th St. (red) cars.

Sixth Ave.—Leaves corner Broadway and Vesey St. Runs through Vesey, Church, Chambers, W. Broadway, Canal, Varick, Carmine, 6th Ave. to 59th St. Returns by same route to W. Broadway, College Pl. and Vesey St. to Broadway.

Sixth Ave. & Amsterdam Ave.—Leaves Carmine St and 6th Ave., through 6th Ave. to 59th St., 9th Ave., Boulevard, Amsterdam Ave. to 81st St. Returns by same route.

Sixth Ave. & Desbrosses St. Ferry.—Leaves 59th St. and 6th Ave. through 6th Ave. to Carmine St., Varick, Houston, West to Desbrosses St. Ferry. Returns through West St. to Charlton, Varick, Carmine, 6th Ave. to 59th St.

Tenth Ave.—Leaves E. 34th St. Ferry, through 34th St. to 1st Ave., 42d St., 10th Ave., Amsterdam Ave., Manhattan St. to Fort Lee Ferry (W. 130th St.). Returns by same route.

Third Ave. (Cable).—Runs from opposite the Astor House through Park Row, Bowery, 3d Ave., to 129th St., and returns by same route. Runs every 15 min. through the night.

Thirty-fourth St. Crosstown.—Starting at 34th St. Ferry, E. R., on 34th St., to 10th Ave., to 42d St., to 42d St. Ferry, N. R. Returns by same route.

Twenty-third St. & Erie Ferry.—Runs from W. 23d St., N. R., to E. 23d St., E. R.

Thirty-fourth St. Branch.—Runs through 23d St. to 2d Ave., 28th St., 1st Ave. to 34th St. Ferry. Returns by 1st Ave., 29th St., 2d Ave., 23d St. to Erie Ferry.

Fourteenth St. Branch.—Leaves West 23d St. Ferry, runs through 11th Ave. to 14th St. Ferry, thence to Union Square.

University Place.—Leaves Grand St. Ferry, through Grand to East, Delancey, Spring, Greene, Clinton Pl., University Pl. to Union Square. Returns to University Pl., Wooster, Spring, Delancey, East to Grand St. Ferry. Transfers at Spring St. and Broadway to Broadway Line.

Union Square & West Fourteenth St.—Leaves W. 14th St. Ferry. Runs through 14th St. to 4th Ave. First car leaves W. 14th St. 5.40 A.M.; last car, 12.40 A.M.; leaves Union Square, first car, 5.57 A.M.; last car, 12.57 A.M

Westchester Ave. Line (Electric).—Starts from 129th St. and 3d Ave. Crosses Harlem River and runs via 3d Ave. to Westchester Ave., thence through to Southern Boulevard. Returns by same route.

Willis & Melrose Aves. Line (Electric).—Starts from 129th St. and 3d Ave. Crosses Harlem River, and runs via Southern Boulevard to Willis Ave., to Melrose Ave., to 161st St. Returns by same route.

NOTICE.—Numbers following the names of the different routes indicate the railroad company operating the line, viz.: (1) Brooklyn City Railroad Company (leased by Brooklyn Heights Railroad); office, corner Montague and Clinton Streets. (2) Atlantic Avenue Railroad Company; office, corner Atlantic and 3d Avenues. (3) Brooklyn, Queens County, and Suburban Railroad Company; office, corner Montague and Clinton Streets. (4) Brooklyn City and Newtown Railroad; office, corner De Kalb and Central Avenues. (5) Coney Island and Brooklyn Railroad; office, corner Smith and 9th Streets. (6) Van Brunt Street and Erie Basin Line; office, 264 Van Brunt Street. (7) Nassau Electric Railroad Company; office, 189 Montague St.

Transfers are made at all important crossings of Brooklyn City R. R. Lines. All of the principal lines run during the night.

Adams Street (2).—From Fulton Ferry, through Water St., to Washington St., to Concord Street (Brooklyn Bridge), to Fulton Street (City Hall), to Boerum Place and Atlantic Avenue (by transfer to and from Bergen, Butler, Hicks, and Hoyt Streets, and 7th Avenue Lines), by Long Island Railroad Depot to 5th Avenue (by transfer at 15th Street to and from 15th Street Line), to Greenwood Cemetery, main entrance, to 37th Street (Brooklyn, Bath, and West End Railroad Depot).

Bensonhurst and Unionville (1).—From 39th Street Ferry, through 2d Avenue to 65th Street, to 3d Avenue, to Bay Ridge Avenue, to 13th Avenue, to 86th Street, to 25th Avenue, to Unionville.

Bergen Street (2).—From South Ferry, through Atlantic Avenue (by transfer to and from the Hicks Street Line), to Boerum Place (by transfer to and from Adams, Butler, and Hoyt Streets, and 5th and 7th Avenue Lines), to Bergen (transfers at Hoyt Street to Hoyt Street Line), to Rochester Avenue. Last night car leaves Rochester Avenue at 12.30; South Ferry at 1.09 A.M.

Bowery Bay (1).—From Ridgewood, through and over Lutheran Cemetery Line, to Fresh Pond Road, to Grand Street, to Union Avenue, to Junction Avenue, to Poor Bowery Road, to Bowery Bay.

Broadway Ferry and Metropolitan Avenue (3).—From foot of Broadway, through Kent Avenue, North 2d Street, and Metropolitan Avenue to Lutheran Cemetery, Middle Village, and St. John's Cemetery.

Bushwick (1).—From Grand, Houston, and Roosevelt Street Ferries, through Kent Avenue to Broadway, to Bedford Avenue, to South 4th Street, to Meserole Street, to Bushwick Avenue, to Myrtle Avenue, to city line.

Butler Street (2).—From South Ferry, through Atlantic Avenue (by transfer at Boerum Place to Adams, Bergen, Hicks, and Hoyt Streets, and 7th Avenue Lines), to Long Island Railroad Depot, to Washington Avenue, to Butler, to New York Avenue. Last car leaves New York Avenue at 11.23 P. M., South Ferry at 11.53 P. M.

Canarsie Line (7).—From Broadway Ferries to South 8th St., to Marcy Ave., to South 5th St., to Johnson Ave., to Morgan Ave., to Hamburg Ave., to Cooper St., to Rockaway Ave., to Canarsie Landing.

Corona Line (1).—From Maspeth Depot on Grand Street to Corona, connecting with Grand Street Line for New York ferries.

Court Street (1).—From Fulton Ferry, through Fulton to Court, to Hamilton Ave., to 3d Ave., to 25th St., to 5th Ave. (Greenwood Cemetery).

Crosstown (1).—From Erie Basin, through Richards Street to Woodhull, to Columbia, to Atlantic Avenue (South Ferry), to Court Street, to Joralemon, to Willoughby, to Raymond Street, to Park Avenue, to Washington Avenue, to Kent Avenue, to Broadway (passing Grand and Roosevelt Ferries), to Driggs Avenue, to Manhattan Avenue, to Newtown Creek. Annex Line from Manhattan Avenue and Box Street to 34th Street Ferry and Long Island Railroad Depot, Long Island City, via Manhattan, Vernon, and Borden Avenues.

Cypress Hills (1).—From Ridgewood Depot to Myrtle Avenue, to Cypress Avenue, to Cypress Hills Cemetery, passing Evergreen and Jewish Cemeteries.

Cypress Hills Extension (3).—From Fulton and Alabama Avenues, through Fulton Avenue to Cypress Avenue, to main entrance Cypress Hills Cemetery.

De Kalb Avenue (4).—From Fulton Ferry, through Water Street to Washington Street, to Fulton Street, to De Kalb Avenue, to Wyckoff Avenue. Night cars leave depot at 12.05, 12.15, 12.25, 12.45, 1.05, 1.25, 1.45, 2.05, 2.25, 2.45, 3.30, 3.50, 4.20; leave Bridge at 12.43, 12.51, 1.06, 1.21, 1.43, 1.59, 2.21, 2.44, 3.06, 3.21, 4.21, 4.51, 5.10 A. M. Transfers at corner De Kalb and Franklin Aves. with Franklin Ave. Line.

East New York (3).—From Broadway Ferries, through Broadway to East New York; return same route.

Fifteenth Street (2).—From Hamilton Ferry, through Hamilton Avenue (transfers at Hicks Street to and from Hicks Street Line), to 15th Street (transfers at 5th Avenue to and from Adams St. and 5th Ave. Lines), to 9th Ave., to 20th St. (Prospect Park and Coney Island Railroad and Greenwood Cemetery). Last car leaves Ninth Ave. Depot at 12 night; Hamilton Ferry at 12.32 A.M.

Fifth Avenue (2).—From South Ferry, to Atlantic (by transfer at Boerum Place to Bergen, Butler, Hicks, and Hoyt Streets, and Seventh Avenue Lines), by Long Island Railroad Depot to 5th Ave. (transfers at 15th St. to and from 15th St. Line), to Greenwood Cemetery, 25th St. and 5th Ave.

Flatbush Avenue (1).—From Fulton Ferry and Brooklyn Bridge, through Fulton to Flatbush Avenue, to Prospect Park, Flatbush, and Flatlands.

Flushing Avenue (1).—From Fulton Ferry, through Fulton to Sands Street, to Navy Street, to Flushing Avenue, to Broadway and Graham Avenue, to Driggs Avenue, to Manhattan Avenue, to Greenpoint Avenue, to 10th and 23d Street Ferries, Greenpoint. Also extension along Flushing Avenue to Maspeth.

Franklin Avenue (4).—Foot of Grand Street, through Water Street to Kent Avenue, to South 8th, to Wythe Avenue, to Franklin Avenue, to Prospect Park. Last car leaves Franklin and Flatbush Avenues at 1.03 A.M.; Depot, 1.05 A.M.; Grand Street Ferry at 1.37 A.M.; Broadway Ferries, 1.56 A.M. Transfers at corner of Franklin and De Kalb Avenues with De Kalb Avenue Line.

Fulton Street (1).—From Fulton Ferry and Brooklyn Bridge, through Fulton Street to East New York. Night cars leave Fulton Ferry every 15 minutes.

Furman Street (1).—From Fulton Ferry, through Furman St. to Atlantic Ave. (South Ferry).

Gates Avenue (1).—From Fulton Ferry, through Fulton St. to Greene Ave., to Franklin Ave., to Gates Ave., to Ridgewood.

Grand Street and Newtown (1).—From foot of Broadway, through Kent Ave. to Grand St., to Newtown and Bowery Bay.

Greenpoint (1).—From City Hall, through Myrtle Ave., to Classon Ave., to Kent Ave., to Franklin St., to Commercial St., to Newtown Creek. This line passes all Eastern District ferries.

Hamilton Avenue (1).—From Hamilton Ave. Ferry, through Hamilton Ave. to 3d Ave., to 65th St.

Hamilton Avenue and Prospect Park (5).—From Hamilton Ferry, through Hamilton Ave., through 9th St. to Prospect Park West, to 15th St., to Coney Island Ave., Park Circle.

Hicks Street (2).—From Fulton Ferry, through Fulton to Front Street, passing Catharine Ferry, to Washington Street (transfers at Brooklyn Bridge to and from Park Avenue and Vanderbilt Avenue Lines), to Concord, to Adams, to Fulton (City Hall), through Boerum Place to Atlantic Avenue (by transfer to and from Adams, Bergen, Butler, and Hoyt Streets, and 5th and 7th Avenue Lines), to Hicks, to Hamilton Avenue (transfers to 15th Street Line). Last car leaves Hamilton Avenue, corner Hicks Street, at 11.20 P.M.; Brooklyn Bridge, 11.40 P.M.

Holy Cross and Nostrand Ave. Extension (1).—From Flatbush Ave. and Malbone St., through Malbone St. to Nostrand Ave., to Vernon Ave., to Holy Cross Cemetery, or to the end of Nostrand Ave. at Flatbush Ave.

Hoyt Street (2).—From Fulton Ferry, through Fulton to Front, passing Catharine Ferry, to Washington (by transfer at Brooklyn Bridge to and from Park Ave. and Vanderbilt Ave. lines), to Adams, to Fulton (City Hall), to Boerum Pl. and Atlantic Ave. (by transfer to and from Adams, Bergen, Butler, and Hicks Sts., and 5th and 7th Ave. Lines), to Bergen, to Hoyt (by transfer to and from Bergen St. Line), to Sackett, to Hamilton Ferry. Last car leaves Brooklyn Bridge 12.40 A.M.; Hamilton Ferry 12.15 A.M.

Jamaica Electric (3).—From Manhattan Beach crossing to Jamaica, distance, 6¼ miles, at intervals of 15 minutes; on Sundays, every 5 minutes; also through cars from Broadway Ferries to Jamaica.

Lorimer St. (1).—From Nostrand and Atlantic Aves., through Nostrand Ave., to Gwinnett St., to Lorimer St., through Nassau, Manhattan, and Greenpoint Aves., to 10th and 23d St. Ferries; returning via Greenpoint Ave., Franklin St., and Meserole Ave. to Manhattan Ave.

Lutheran Cemetery (1).—From Ridgewood Depot through private property to Metropolitan Avenue at Lutheran Cemetery, Middle Village.

Marcy Ave. Line (7).—From Broadway Ferry to South 8th St., to Marcy Ave., to Fulton St., to Nostrand Ave., to Bergen St., to Rogers Ave., to Ave. F, to Ocean Ave., to Manhattan Beach.

Meeker Ave. (1).—From City Hall (Myrtle Ave. and Washington St.), through Myrtle, Washington, Flushing, Graham, Grand, Humboldt, and Meeker Aves, to Newtown Creek and Calvary Cemetery.

Montague St. Cable Line (1).—Runs from City Hall to Wall St. Ferry, through Montague St. Does not run Sundays. Transfers with all Brooklyn Heights Railroad lines.

Myrtle Ave. (1).—From Fulton Ferry, through Fulton St., to Myrtle Ave., to Ridgewood.

Nostrand Ave. (1).—From foot of Broadway to Driggs Ave., to Division Ave., to Lee Ave., to Nostrand Ave., to Malbone St., to Willink entrance Prospect Park. Night cars leave Broadway Ferries at 12.50, 1.20, 1.55, 2.40, 3.25, 4.10, 5.00 A.M.

Park Avenue (2).—From Fulton Ferry, through Water, to Catharine Ferry, to Washington (by transfer at Brooklyn Bridge to and from Park Ave. and Vanderbilt Ave. Lines), to Concord, to Navy, to Park Ave., to Broadway, to Park, to Beaver, to Bushwick Ave., to Jefferson, to Central Ave.

Prospect Park and Greenwood Cemetery (5).—From Flatbush Avenue (Willink entrance Prospect Park) through Ocean Ave. to Ocean Parkway, to Coney Island Ave., to Sea Breeze Ave., to West 5th St., to West Brighton, Coney Island.

Putnam Avenue (1).—From Fulton Ferry and Brooklyn Bridge, through Fulton Street to Putnam Avenue, to Nostrand Avenue, to Halsey Street, to Broadway.

Ralph Avenue (3).—From Broadway Ferries, through Ralph Avenue to Atlantic Avenue.

Reid Avenue (3).—From Broadway Ferries, Broadway to Reid Ave., to Fulton St., to Utica Ave., to Atlantic Ave.

Richmond Hill (1).—From Ridgewood, through Myrtle Avenue, to Richmond Hill.

Seventh Avenue (2).—From Fulton Ferry, through Water, passing Catharine Ferry, to Washington (Brooklyn Bridge), to Concord, to Adams, to Fulton (City Hall), to Boerum Place, and Atlantic Avenue (transfers to and from Adams, Bergen, Butler, Hicks, and Hoyt Streets, and 5th Avenue Lines), by Long Island R. R. Depot to 5th Avenue, to Flatbush Avenue, to 7th Avenue, to 20th Street, to 9th Avenue, to Greenwood, connecting with Prospect Park and Coney Island Railroad at 20th Street. Night cars run every 8 to 15 minutes.

Smith and Jay Streets (5).—From Brooklyn Bridge, through High St. to Jay, to Smith and 9th Streets.

Fulton Ferry Line.—From Fulton Ferry, to Water St., to Catharine Ferry and Main St., to Prospect St., to Jay St., to Smith St., to 9th St., to Prospect Park West, to 15th St., to Coney Island Ave.

Sumner Avenue (3).—From Broadway Ferries, through Broadway to Sumner Avenue, to Fulton Street, to Troy Avenue, to Bergen Street.

Third Avenue (1).—From Fulton Ferry, through Fulton Street to Flatbush Avenue, to 3d Avenue, to Fort Hamilton, connecting with trains to Coney Island. Night cars leave Fulton Ferry for 65th St. 2.23, 3.07, 3.37, 4.07, 4.37, 5.07 A.M.; leave 65th St. for Fulton Ferry 1.24, 2.05, 2.35, 3.05, 3.35, 4.05 A.M.

Thirty-Ninth Street Line (7).—From 39th Street Ferry, along 39th St. to 13th Ave., to Church Lane, to Rogers Ave., to Avenue F, to Ocean Ave., to Manhattan Beach; also along Church Lane to East 98th St., to Rockaway Ave., to Canarsie; also along Rockaway Ave. to Liberty Ave., thence to City Line.

Tompkins Avenue (1).—From Tompkins Ave., to Harrison Ave., to Division Ave., to Roebling St., to Broadway Ferries. This line runs to Prospect Park also.

Union Avenue (1).—From foot Greenpoint Avenue, through Greenpoint Avenue to Manhattan Avenue, to Driggs Avenue, to Union Avenue, to Broadway, to Throop Avenue, to Flushing Avenue, to Metropolitan Avenue. Also to Ridgewood by Knickerbocker Avenue.

Van Brunt Street and Erie Basin (6).—From Hamilton Ferry, through Hamilton Avenue to Van Brunt St., to Erie Basin; through Elizabeth St. to Columbia St., Erie Basin, Dry Docks. Transfers at Hamilton Ferry, to Atlantic Avenue R. R. Lines, and to Coney Island & Brooklyn R.R. Lines.

Vanderbilt Avenue (2).—From Fulton Ferry, through Front, passing Catharine Ferry, to Washington St. (by transfer at Brooklyn Bridge to and from Hicks and Hoyt St. Lines), to Concord St., to Navy St., to Park Ave., to Vanderbilt Ave., to Park Plaza, to 9th Ave., to 20th St. (Greenwood Cemetery), connecting with Prospect Park and Coney Island Railroad. Last car leaves depot 1.00 A.M.; Fulton Ferry 1.35 A.M.

Steamboats from New York City.

TO LANDINGS ON THE HUDSON RIVER DURING SEASON OF NAVIGATION.

NOTE.—Fares and piers are liable to change.

Miles	Landings.	Fare.	Pier—Street.
145	Albany, People's (night) Line	$1.50	Canal.
145	Albany, Day Line	2.00	Desbrosses(*a*)
120	Athens	1.00	W. 11th.
95	Barrytown	1.00	W. 11th.
115	Catskill, Night Line	1.00	W. 11th.
115	Catskill, Day Line	1.50	Desbrosses(*a*)
54	Cold Spring	.50	Franklin.
56	Cornwall (Ramsdell Line)	.50	Franklin.
56	Cornwall (Kingston Line)	.50	W. 10th.
56	Cornwall (Mary Powell)	.75	Desbrosses(*a*)
126	Coxsackie	1.00	W. 11th.
52	Cranston's (R'msd'll Line)	.50	Franklin.
52	Cranston's (Mary Powell)	.75	Desbrosses(*a*)
38	Croton	.30	Jane.
8	Edgewater, N. J	.15	W. 13th.
60	Fishkill, by Ferry from Newburg.		See Newburg.
10	Fort Lee	.15	W. 13th.
3	Fort Lee, by Ferry	.10	W. 130th.
51	Garrisons, by Ferry from West Point.		
111	Germantown	1.00	W. 11th.
42	Grassy Point	.40	W. 10th (*a*).
40	Haverstraw	.35	W. 10th (*a*).
77	Highland	.75	Franklin.
120	Hudson	1.00	W. 11th.
120	Hudson (Day Line)	1.50	Desbrosses(*a*)
81	Hyde Park	.75	W. 10th.
81	Hyde Park (Mary Powell)	1.00	Desbrosses(*a*)
105	Malden	1.00	W. 11th.
68	Marlborough (Kingst'n Line)	.75	W. 10th.
68	Malborough (P'ghk. Tr. Co.)	.75	Franklin.
72	Milton	.75	W. 10th.
72	Milton (Mary Powell)	.75	Desbrosses(*a*)
60	Newburgh (Ramsdell Line)	.50	Franklin.
60	Newburgh (Kingston Line)	.50	W. 10th.
60	Newburgh (Day Line)	$0.75	Desbrosses(*a*)
60	Newburgh (Mary Powell)	.75	Desbrosses(*a*)
67	N. Hamburg (Mary Powell)	.75	Desbrosses(*a*)
67	N. Hamburg (P'ghk. Tr. Co.)	.75	Franklin.
67	N. Hamburg (Kingston Line)	.75	W. 10th.
28	Nyack	.25	W. 10th (*a*).
48	Peekskill	.40	W. 10th (*a*).
48	Peekskill	.40	Jane.
10	Pleasant Valley	.15	W. 13th.
76	Poughkeepsie (Kingt'n Line)	.75	W. 10th.
76	Poughkeepsie (P'ghk. Tr. Co.)	.75	Franklin.
76	Poughkeepsie (Day Line)	1.00	Desbrosses(*a*)
76	Poughkeepsie (Mary Powell)	.75	Desbrosses(*a*)
90	Rhinebeck	1.00	W. 11th.
90	Rhinebeck (Day Line)	1.25	Desbrosses(*a*)
34	Rockland Lake	.35	W. 10th (*a*).
95	Rondout	1.00	W. 10th.
95	Rondout (Mary Powell)	1.00	Desbrosses(*a*)
101	Saugerties	1.00	W. 11th.
7	Shady Side	.15	W. 13th.
35	Sing Sing	.25	Franklin.
	Stockport, Smith's Landing, Staatsburg, Stuyvesant	1.00	W. 11th.
28	Tarrytown	.25	W. 10th (*a*).
100	Tivoli	1.00	W. 11th.
151	Troy (Citizen's [night] Line)	1.50	W. 10th.
95	Ulster Landing	1.00	W. 11th.
44	Verplanck	.40	W. 10th (*a*).
53	West Point (Ramsdell Line)	.50	Franklin.
53	West Point (Day Line)	.75	Desbrosses(*a*)
53	West Point (Mary Powell)	.75	Desbrosses(*a*)
17	Yonkers	.15	Franklin.
17	Yonkers	.15	W. 10th (*a*).
17	Yonkers (Day Line)	.25	Desbrosses(*a*)

TO LANDINGS NOT ON THE HUDSON RIVER.

Miles	Landings.	Fare.	Pier—Street.
6	Astoria, L. I	$0.10	Fulton, E. R.
20	Atlantic Highlands, N. J	.60	Rector.
5	Bay Ridge, L. I	.10	Whitehall.
..	Bedlow's Island, Exc.	.25	Whitehall.
230	Boston, *via* Fall River	*3.00	Murray.
215	Boston, *via* Stonington	*3.00	Spring.
228	Boston, *via* New London	*3.00	Watts.
215	Boston, *via* Providence Line	†4.00	Spring. †
35	Branchport, N. J	.35	Jane.
65	Bridgeport, Ct	.50	39, E. R.‡
5	College Point, L. I	.10	E. 99th.
..	Coney Island (in Summer)	.15	W. 22d, N. R.
180	Cottage City, Mass.†	4.00	Market.
22	David's Island	Pass	3, E. R.
114	East Haddam, Ct.§	1.50	Peck Slip.
14	Elizabethport, N. J	.15	6, N.R., Canal.
106	Essex, Ct.§	1.50	Peck Slip.
176	Fall River, Mass	*2.00	Murray.
..	Fishing Banks	.....	E. 21st, E. 31st
..	Ft. Hamilton, Ft. Wadsworth	Pass	3, E. R.
..	Fort Schuyler	Pass	3, E. R.
28	Glen Cove, L. I	.35	Peck Slip.‡
..	Glen Island, N. Y.†	Exc.	.40 Cortlandt.
..	Governor's Island	Pass	Whitehall.
18	Great Neck, L. I	.35	Peck Slip.‡
125	Greenport, L. I	1.25	26, E. R.
30	Greenwich, Ct	.35	Pike.
156	Hartford, Ct.§	1.50	Peck Slip.
25	Highlands, N. J	Exc.	.50 Franklin.
26	Highland Beach, N. J	.35	Jane.
40	Huntington, L. I	.50	Pike.
27	Keyport, N. J	.30	Canal, Blmfld
..	Little Silver, N. J	.35	Jane.
30	Long Branch, N. J	.35	Jane; L. 12th.
30	L. Branch, B'ts of C.R.R.N.J	$1.00	Rector.†
30	L. Branch, Iron Steamboat.	.50	1, N. R.†
136	Middletown, Ct.§	1.50	Peck Slip.
35	New Brunswick, N. J	.50	6, N. R.
76	New Haven, Ct	1.00	Peck Slip.
76	New Haven, Starin's Line	.75	Cortlandt.
120	New London, Ct	¶1.00	Watts.
150	Newport, R. I	*2.00	Murray.
..	North Beach, N. Y	.10	E. 99th.
50	Northport, L. I	.75	Peck Slip.
120	Orient, L. I	1.25	26, E. R.
25	Perth Amboy, N. J	.25	6, N. R.
34	Pleasure Bay, N. J	.30	Jane.
27	Portchester, N. Y	.25	Pike.
185	Providence, R. I	b2.25	Spring.
7	Randall's Island	.10	Fulton, E. R.
35	Red Bank, N. J Exc.	.50	Franklin.
25	Rockaway B'ch (in Summer)	(*c*)	W. 22d (*d*).
21	Rossville, S. I	.25	6, N. R.
140	Sag Harbor, L. I	1.25	26, E. R.
24	Sand's Point, L. I	.30	Peck Slip.‡
20	Sandy Hook, N. J	Pass	3, E. R.
100	Saybrook, Ct.§	1.50	Peck Slip.
30	Seabright, N. J	.35	Jane; L. 12th.
29	Sea Cliff, L. I	.35	Peck Slip.‡
130	Shelter Island, L. I	1.25	26, E. R.
27	South Amboy, N. J	.30	6, N. R.
136	Southold, L. I	1.25	26, E. R.
35	Stamford, Ct	.35	Pike.‡
5	St. George, S. I	.10	Whitehall.
125	Stonington, Ct	¶1.35	Spring.
6	Tompkinsville, S. I	.10	Whitehall.
25	Tottenville, S. I	.25	6, N. R.
13	Willet's Point	Pass	3, E. R.

* Winter rate; Summer rate, $1 extra. † Runs in Summer only. ‡ Lands at E. 31st St. also. § Runs until close of navigation. ¶ Winter rate; Summer rate, 40c. extra. (*a*) Lands also at W. 22d St. (*b*) Winter rate; Summer rate, $3. (*c*) Excursion, week days, 30c; Sundays, 50c. (*d*) Lands also at W. 10th St., Battery, and Fulton St., Brooklyn.

Steamships from New York City.

THIS table gives first the street from the foot of which the steamships sail, and second the location of the office of the agent in the city of New York or vicinity.

Amsterdam, 7th St., Hoboken, Netherlands Am. Line, 39 Broadway.
Antigua, foot W. 10th St., Quebec S. S. Co., 39 Broadway.
Antwerp, foot Fulton St., N. R., Red Star Line, 6 Bowling Green.
Antwerp, 6th St., Hoboken, Wilson Line, 22 State St.
Azores, Atlantic Dock, Brooklyn, Insular Navigation Co., 6 Hanover St.
Baltimore, Md., foot Rector St., New York and Baltimore Trans. Co., on Pier.
Barbadoes, foot W. 10th St., Quebec S. S. Co., 39 Broadway,
Belize, Atlantic Dock, Brooklyn, N. Y., and Cent. Am. S. S. Co., 9 Stone St.
Bermuda, foot W. 10th St., Quebec S. S. Co., 39 Broadway.
Bordeaux, Atlantic Dock, Brooklyn, Produce Exchange.
Bremen, 2d St., Hoboken, North German Lloyd, 2 Bowling Green
Bristol, Eng., foot W 26th St., Bristol City Line, 25 Whitehall St.
Buenos Ayres, Martin Stores, Brooklyn, Lamport & Holt Line 19 Whitehall St.
Buenos Ayres, Martin Steres, Brooklyn, Norton Line, 90 Wall St.
Caibarien, 6 N. R., Munson Line, 80 Wall St.
Callao, Merchants' Line, W. R. Grace & Co., Hanover Square.
Campeche, Wall St., New York and Cuba Mail S.S. Co., 113 Wall St.
Cape Town, Africa, Martin Stores, Brooklyn, American and African Line, 90 Wall St.
Carthagena, 10 E. R., Compagnia Transatlantica Española, on Pier.
Carthagena, foot of W. 25th St., Atlas Line, 24 State St.
Charleston, S. C., foot of Roosevelt St., Clyde Line, 5 Bowling Green and 391 Broadway,
Christiania, 4th St., Hoboken, Thingvalla Line, 28 State St.
Cienfuegos, Wall St., New York and Cuba S.S. Co., 113 Wall St.
Colon, foot W. 27th St., Columbian Line, 35 Broadway and on Pier.
Colon, foot Canal St., Pacific Mail Line, foot Canal St,
Copenhagen, 4th St., Hoboken, Thingvalla Line, Produce Exchange.
Copenhagen, 1st St., Hoboken, Hamburg-American Line, 37 Broadway.
Costa Rica, foot W. 25th St., Atlas Line, 24 State St.
Curacoa, Pierrepont Stores, Brooklyn, Red "L" Line, 135 Front St.
Curacoa, Woodruff Stores, Brooklyn, Royal Dutch W. I. Line, 32 Beaver St.
Demerara, Woodruff Stores, Brooklyn, Royal Dutch W. I. Line, 32 Beaver St.
Dominica, foot W. 10th St., Quebec S. S. Co., 39 Broadway.
Fernandina, foot Burling Slip, Mallory's Line, Pier 20, E. R., and 381 Broadway.
Galveston, Burling Slip, Mallory Line, Pier 20, E. R., and 381 Broadway.
Genoa and Gibraltar, 2d St., Hoboken, North German Lloyd, 2 Bowling Green.
Genoa and Gibraltar, 1st St., Hoboken, Hamburg-American Line, 37 Broadway.
Genoa and Gibraltar, Union Stores, Brooklyn, Anchor Line, 7 Bowling Green.
Glasgow, foot W. 24th St., Anchor Line, 7 Bowling Green.
Glasgow, foot W. 21st St., Allan State Line, 53 Broadway.
Gonaives, foot W. 25th St., Atlas Line, 24 State St.
Greytown, Atlantic Dock, Brooklyn, Merchants' Line, 22 State St.
Halifax, Woodruff Stores, Brooklyn, Red Cross Line, Produce Exchange Annex.
Hamburg, 1st St., Hoboken, Hamburg-American Line, 37 Broadway.
Hamburg, Atlantic Dock, Brooklyn, Union Line, Produce Exchange Annex,
Havana, foot Wall St., New York and Cuba Mail S. S. Co., 113 Wall St.
Havana, Pier 10, E. R., Compagnia Tranatlantica Española, on Pier.
Havre, foot Morton St., French Line, 3 Bowling Green.
Hayti, foot W. 25th St., Atlas Line, 24 State St.
Hayti, foot Wall St., Clyde Line, 5 Bowling Green.
Hayti, Woodruff Stores, Brooklyn, Royal Dutch West India Line, 32 Beaver St.
Hong Kong, E. Perry & Co., 69 Wall St.
Hull, Wilson Pier, Brooklyn, Wilson Line, 22 State St.
Jacksonville, foot Roosevelt St., Clyde Line, 5 Bowling Green and 391 Broadway.
Key West, Burling Slip, Mallory's Line, Pier 20, E. R., and 381 Broadway.
Kingston, Jamaica, Atlantic Dock, Brooklyn, N. Y., and Central American S. S. Line, 9 Stone St.
Kingston, Jamaica, foot W. 25th St., Atlas Line, 24 State St.
Laguayra, Woodruff Stores, Brooklyn, Royal Dutch W. I. Line, 32 Beaver St
Laguayra, Pierrepont Stores, Brooklyn, Red "D" Line, 135 Front St.
Leghorn, Union Stores, Brooklyn, Anchor Line, 7 Bowling Green.
Leith, foot W. 26th St., Arrow Line, 29 B'way.
Lisbon, Atlantic Dock, Brooklyn, Insular Navigation Co., 6 Hanover St.
Lisbon, Atlantic Dock, Brooklyn, Portuguese S. S. Line, 102 Broad St.
Liverpool, foot Clarkson St., Cunard Line, 4 Bowling Green.
Liverpool, W. 10th St., White Star Line, 29 Broadway,
Livingston, Atlantic Dock, Brooklyn, N. Y., and Central Am. S. S. Line, 9 Stone St.
London, Houston St., National Line, 19 Whitehall St.
London, Wilson Pier, Brooklyn, Wilson Hill Line, 22 State St.
London, W. 29th St., Atlantic Transport Line, 4 Broadway.
Manchester, Martin Stores, Brooklyn, Lamport & Holt Line. 301 Produce Exchange.
Marseilles, Columbia Stores, Brooklyn, Fabre Line, 47 South St.
Martinique, W. 10th St., Quebec S.S. Co., 39 Broadway.
Matanzas, Washington St., Brooklyn, Bellido Line, 21 Old Slip.
Montevideo, Martin Stores, Brooklyn, Norton Line, 90 Wall St.
Montevideo, Martin Stores, Brooklyn, Lamport & Holt Line, 19 Whitehall St.
Montevideo, Atlantic Dock, Brooklyn, Prince Line, 2 Stone St.
Naples, Union Stores, Brooklyn, Anchor Line, 7 Bowling Green.
Naples, Columbia Stores, Brooklyn, Fabre Line, 47 South. (Hamburg Am. Line & N. German Lloyd also call at Naples. See "Genoa & Gibraltar.")
Nassau, Pine St., New York & Cuba Mail S.S. Co., 113 Wall St.
Nassau, Bahamas S. S. Co., 63 Pine St.
New Orleans, Pier 9, N. R., Cromwell Line, Pier 9, N. R.
New Orleans, North Moore St., Southern Pacific Co., 343 Broadway and on Pier.
Norfolk & Old Point Comfort, Beach St., Old Dominion S.S. Co., on Pier.
Palermo, Union Stores, Brooklyn, Anchor Line, 7 Bowling Green.
Para, Martin Stores, Brooklyn, Booth S.S. Co., 88 Gold St.
Para, Martin Stores, Brooklyn, Red Cross Line, 113 Pearl St.
Pernambuco, Atlantic Dock, Brooklyn, Prince Line, 2 Stone St.

STEAMSHIPS FROM NEW YORK CITY—*Continued.*

Pernambuco, Atlantic Dock, Brooklyn, Sloman's Line, Produce Exchange Annex.
Philadelphia, foot Oliver St., Clyde Line, on Pier.
Port de Paix, foot W. 25th St., Atlas Line, 24 State St.
Port de Paix, foot Wall St., Clyde Line, 5 Bowling Green.
Port Elizabeth, Martin Stores, Brooklyn, American & African Line, 90 Wall St.
Portland, foot Market St., Maine S.S. Line, 221 South St.
Port Limon, foot 25th St., Atlas Line, 24 State St.
Port Limon, 6 N. R., Matina S.S. Line, 1 B'way.
Port Limon, 10 E. R., Compagnia Transatlantica Española, on Pier.
Porto Rico, Atlantic Dock, Brooklyn, N. Y. & Porto Rico S.S. Line, 130 Pearl St.
Portsmouth, Va., foot Beach St., Old Dominion Line, on Pier.
Progreso, foot Wall St., N. Y. & Cuba Mail Line, 113 Wall St.
Progreso, pier 10 E. R., Compagnia Transatlantica Española, on Pier.
Puerto Cabello, Pierrepont Stores, Brooklyn, Red "D" Line, 135 Front St.
Puerto Cabello, Woodruff Stores, Brooklyn, Royal Dutch W. I. Line, 32 Beaver St.
Puerto Cabello, Pier 10, E. R., Compagnia Transatlantica Española, on Pier.
Puerto Cortez, Atlantic Dock, Brooklyn, New York & Central American line, 9 Stone St.
Queenstown, Cunard and White Star Lines call here.
Richmond, foot Beach St., Old Dominion Line, on Pier.
Rio de Janeiro, Martin Stores, Brooklyn, Lamport & Holt Line, 301 Produce Exchange,
Rio de Janeiro, Atlantic Dock, Brooklyn, Prince Line, 2 Stone St.
Rio de Janeiro, Atlantic Dock, Brooklyn, Sloman's Line, Produce Exchange Annex.
Rotterdam, 5th St., Hoboken, Netherland-American S. N. Co., 39 Broadway.
San Domingo, Wall St., Clyde's Line, 5 Bowling Green.
Santiago de Cuba, Pine St., New York and Cuba Mail Line, 113 Wall St.
Savannah, Spring St., Ocean S.S. Line, on pier and 317 Broadway.
Savanilla, foot W. 25th St., Atlas Line, 24 State St.
Savanilla, Pier 10 E. R., Compagnia Transatlantica, Española, on Pier.
Southampton, Fulton St., N. R., American Line, 6 Bowling Green.
Southampton, 2d St., Hoboken, North German Lloyd Line, 2 Bowling Green.
Stettin, 4th St., Hoboken, Thingvalla Line, Produce Exchange.
St. John's, N. F., Woodruff Stores, Brooklyn, Red Cross Line, Produce Exchange.
Tampico, Wall St., New York & Cuba Mail Line, 113 Wall St.
Trinidad, Woodruff Stores, Brooklyn, Royal Dutch W. I. Line, 32 Beaver St.
Valparaiso, W. 24th St., W. R. Grace & Co., Hanover Square.
Vera Cruz, Wall St., New York & Cuba Mail Line, 113 Wall St.
Vera Cruz, Pier 10, N. R., Compagnia Transatlantica Española, on Pier.
West Point, Va., Beach St., Old Dominion Line, on Pier.
Wilmington, N. C., 49 E. R., Clyde Line, 5 Bowling Green, 391 Broadway.

Street Blocks, Length of, Between the Avenues.

SOUTH OF 23D STREET.

Aves. D and C	.676 ft.	Aves. 4th and 5th	..920 ft.
" C and B	.676 "	" 5th and 6th	...920 "
" B and A	.666 "	" 6th and 7th	...800 "
" A and 1st	.613 "	" 7th and 8th	...800 "
" 1st and 2d	....650 "	" 8th and 9th	...800 "
" 2d and 3d	.....610 "	" 9th and 10th	..800 "
" 3d & Ir. pl	.....420 "	" 10th and 11th	..800 "
" Ir. pl. & 4th	...425 "	" 11th and 12th	..800 "

23D TO 34TH STREET.

Aves. D and C	.....646 ft.	Aves. Mad. & 5th	...420 ft.
" C and B	.....646 "	" 5th and 6th	...920 "
" B and A	.....646 "	" 6th and 7th	...800 "
" A and 1st	.....613 "	" 7th and 8th	...800 "
" 1st and 2d	.....650 "	" 8th and 9th	...800 "
" 2d and 3d	.....610 "	" 9th and 10th	..800 "
" 3d and Lex	...420 "	" 10th and 11th	..800 "
" Lex and 4th	..425 "	" 11th and 12th	..800 "
" 4th & Mad	....425 "		

34TH TO 42D STREET.

Aves. D and C	.....646 ft.	Aves. 3d and Lex	...420 ft.
" C and B	.....646 "	" Lex. & 4th	...405 "
" B and A	.....646 "	" 4th & Mad	....405 "
" A and 1st	.....613 "	" Mad. & 5th	...420 "
" 1st and 2d	.....650 "	" 5th and 6th	...920 "
" 2d and 3d	.....610 "	" 6th and 7th	...800 "

Aves. 7th and 8th	...800 ft.	Aves. 10th and 11th	..800 ft.
" 8th and 9th	...800 "	" 11th and 12th	..800 "
" 9th and 10th	..800 "		

42D TO 110TH STREET.

Aves. B and A	.....646 ft.	Aves. 5th and 6th	...920 ft.
" A and 1st	.....613 "	" 6th and 7th	...800 "
" 1st and 2d	.....650 "	" 7th and 8th	...800 "
" 2d and 3d	.....610 "	" 8th and 9th	...800 "
" 3d and Lex	...420 "	" 9th and 10th	..800 "
" Lex. & 4th	.. 405 "	" 10th and 11th	..800 "
" 4th & Mad	...400 "	" 11th and 12th	..800 "
" Mad. & 5th	...420 "		

NORTH OF 107TH STREET.

Aves. 10th & 11th	...775 ft.	Aves. 11th & 12th	...775 ft.

NORTH OF 110TH STREET.

Aves. B and A	.....646 ft.	Aves. 5th and 6th	...895 ft.
" A and 1st	.....613 "	" 6th and 7th	...750 "
" 1st and 2d	.....650 "	" 7th and 8th	...775 "
" 2d and 3d	.....610 "	" 8th and 9th	...800 "
" 3d and Lex	...420 "	" 9th and 10th	..800 "
" Lex. & 4th	...405 "	" 10th and 11th	..775 "
" 4th & Mad	...400 "	" 11th and 12th	..775 "
" Mad. & 5th	...420 "		

Madison Avenue to 4th, between 120th and 124th Streets, is 405 feet.

LENGTH OF BLOCKS NORTH OF HOUSTON STREET.

THE DISTANCE BETWEEN

1st	and	3d	Streets	is	211	feet	11	inches.
3d	"	5th	"	"	192	"	1	"
5th	"	6th	"	"	194	"	1¼	"
6th	"	7th	"	"	181	"	9	"
7th	"	8th	"	"	195	"	....	"
8th	"	9th	"	"	187	"	10	"
9th	"	10th	"	"	184	"	6½	"
10th	"	11th	"	"	189	"	7	"
11th	"	16th	"	"	206	"	6	"

16th	and	21st	Streets	is	184	feet	...	inches.
21st	"	42d	"	"	197	"	6	"
42d	"	71st	"	"	200	"	10	"
71st	"	86th	"	"	204	"	4	"
86th	"	96th	"	"	201	"	5	"
96th	"	125th	"	"	201	"	10	"
North of 125th			"	"	199	"	10	"
121st and 122d, W. of 9th Ave.					191	"	10	"
122d and 123d,			"	"	191	"	10	"

The monuments on Avenues A, B, C, D—1st, 2d, 3d, and 4th—stand in the angle of the northwesterly corners. On 5th, 6th, 7th, 8th, 9th, 10th, 11th, and 12th Avenues the monuments stand in the angle of the northeasterly corners.

Actors' Fund of America, 12 W. 28th St.
Actuarial Society, 21 Cortlandt St.
American Association for the Promotion and Encouragement of Art, 6 E. 23d St.
American Authors' Guild, 70 5th Ave.
American Bible Society, 6 Bible House.
American Church Missionary Society, 283 4th Av.
American Dialect Society, 41 E. 49th St
American Ethnological Society, 35 Pine St.
American Fine Arts Society, 215 W. 57th St.
American Geographical Society, 11 W. 29th St.
American Institute of Architects, 154 5th Ave.
American Institute of Electrical Engineers, 26 Cortlandt St.
American Institute of Mining Engineers, 13 Burling Slip.
American Missionary Ass'n, 108 Bible House.
American Kindergarten Society, 70 5th Ave.
American Numismatic and Archæological Society, 17 W. 43d St.
American Seamen's Friend Society, 74 Wall St.
American Society for the Prevention of Cruelty to Animals, 10 E. 22d St.
American Society of Church History, 40 E. 31st.
American Society of Civil Engineers, 127 E. 23d.
American Society of Mech. Engineers, 12 W. 31st
American Society of Scenic Painters, 1215 B'way.
American Sunday-School Union, 111 5th Ave.
American Tract Society, cor. Nassau & Spruces
American Unitarian Association, 104 E. 20th St.
American Water-Color Society, 52 E. 23d St.
American and Foreign Bible Society, 149 5th Av.
Architectural League, 215 W 57th St.
Aryan Theosophical Society, 144 Madison Ave.
Association for Befriending Children and Young Girls, 136 2d Ave.
Association for the Improved Instruction of Deaf Mutes, 912 Lexington Ave.
Association of American Inventors, 853 B'way.
Bar Association of City of New York, 7 W. 29th.
Bartholdi Creche, 105 E. 22d St.
Beethoven Maennerchor, 210 5th St.
Chamber of Commerce, 32 Nassau St.
Charity Organization Society, 105 E. 22d St.
Children's Aid Society, 105 E. 22d St.
Christian Aid to Employ. Society, 50 Bible House
Church Society of Promoting Christianity Amongst the Jews, 281 4th Ave.
Church Temperance Society, 281 4th Ave.
City Improvement Society, 12 E. 23d St.
Con. Home Missionary Soc., 34 Bible House.
Domestic and Foreign Missionary Society of the Protestant Episcopal Church, 281 4th Ave.
Evangelical Alliance, 105 E. 22d St.
Freundschaft Society, cor. Park ave. and 72d St.
German Society, 13 Broadway.
Helping Hand Association, 418 W. 54th St.
Holland Society, F. M. Banta, Sec., 346 B'way.
Home and Foreign Missionary Society of A. M. E. Church, 61 Bible House.
Huguenot Society, 105 E. 22d St.
Industrial Christian Alliance, 170 Bleecker St.
International Missionary Alliance, 692 8th Ave.
International Order of the King's Daughters and Sons, 158 W. 23d St.
Irish Emigrant Society, 49 Chambers St.
Irish National Federation, 26 Cooper Union.
Jewish Sabbath Observance Assn., 35 3d Ave,
Ladies' Home Missionary Society of M. E. Church, 63 Park St.
Linnæan Society, Central P'k West, cor. W. 77th.
Medical Society of the County of N. Y., 253 B'way
Methodist Historical Society, 150 5th Ave.
National Board of Fire Underwriters, 156 B'way.
National Christian League for Promotion of Social Purity, 33 E. 22d St.
National Christian Men's Temperance Union, 433 Lexington Ave.
National Horse Show Association, 16 E. 23d St.
National Humane Alliance, 105 E. 22d St.
National League for the Protection of American Institutions, 1 Madison Ave.
National Philatelical Society, 26 Bible House.
National Sculpture Society, 37 W. 22d St.
National Society of Relief for Widows and Orphans, U. S. Life-Saving Service, 19 Barclay St.
National W. C. T. U., 47 Bible House.
Natural Science Association, 114 5th Ave.
New England Society, George Wilson, Secretary, 32 Liberty St.
New York Academy of Science, 41 E. 49th St.
New York Anti-Vice Society, 234 Broadway.
New York Association for Improving the Condition of the Poor, 105 E. 22d St.
N. Y. Board of Fire Underwriters, 32 Nassau St.
New York Chapter American Institute of Architects, 154 5th Ave.
New York City Church Extension and Missionary Society, 150 5th Ave.
N. Y. City Mission and Tract Society, 105 E. 22d.
New York Commercial Society, 4 Stone St.
New York County Medical Society, 17 W. 43d St.
New York Electrical Society, 119 Nassau St.
New York Genealogical and Biographical Society, 23 W. 44th St.
New York Historical Society, 170 2d Ave.
New York Kindergarten Association, 287 4th Av.
New York Mathematical Society, 41 E. 49th St.
N. Y. Microscopical Society, 64 Madison Ave.
New York Neurological, Obstetrical, Odontological, Ophthalmological, Othological, and Pathological Societies, all at 17 W. 43d St.
New York Physicians' Mutual Aid Association, 17 W. 43d st.
New York Port Society, 46 Catharine St.
New York Practical Aid Society, 327 W. 36th St.
New York Prison Association, 135 E. 15th St.
New York Society for the Enforcement of the Criminal Law, 106 Fulton St.
New York Society for the Prevention of Cruelty to Children, 297 4th Ave.
New York Society for the Suppression of Vice, 41 Park Row.
New York Society of Medical Jurisprudence, 17 W. 43d St.
New York Society of Pedagogy, 6 E. 42d St.
New York Surgical Society, 17 W. 43d St.
New York Telegraphers' Aid Society, 195 B'way.
Orphan Asylum Society, 287 4th Ave.
Patriotic League, 45 Broadway.
Prison Association, 135 E. 15th St.
Protestant Episcopal Society for the Promotion of Evangelical Knowledge, 2 Bible House.
St. Andrew's Society, 105 E. 22d St.
St. David's Society, 287 4th Ave.
St. George's Society, 2 Washington St.
St. John's Guild, 501 5th Ave.
St. Raphael's Society, 6 State St.
St. Vincent de Paul Society, 2 Lafayette Place.
Society for Instruction in First Aid to the Injured, 105 E. 22d St.
Society for the Prevention of Crime, 105 E. 22d.
Society for the Reformation of Juvenile Delinquents, Randall's Island.
Society for the Relief of Half Orphans and Destitute Children, 110 Manhattan Ave.
Society Mechanics and Tradesmen, 18 E. 16th St.
Society of Amateur Photographers, 113 W. 38th.
Society of American Authors, 70 5th Ave.
Society of Humanity, 28 Lafayette Place.
Society of Science, Letters, and Arts, 120 B'way.
Society of the War of 1812, 49 Wall St.
Sons of American Revolution, 214 Broadway.
Sons of the Revolution, 1 W. 33d St.
State Charities Aid Association, 105 E. 22d St.
Swiss Benevolent Society, 108 2d Ave.
Tariff Association, 32 Nassau St.
Unitarian Society, 146 E. 16th St.
United Hebrew Charities, 128 2d Ave.
United Relief Works of Society for Ethical Culture, 109 W. 54th St.
United States Army Association, 32 Nassau St.
University Settlement Society, 26 Delancey St.
Veteran Firemen's Association, 131 W. 14th St.
Woman's Suffrage League, 149 E. 44th St.
Woman's Auxiliary B'd Missions, 283 4th Ave.
Woman's Christian Temp. Union, 30 W. 23d.
Women's Nat'l Relief Association, 287 4th Ave.
Workingwomen's Society, 312 W. 54th St.
Young Men's Christian Association, main office, 40 E. 23d st.
Young Men's Chrstn Union, 700 Westchester Av.
Young Men's Hebrew Ass'n, 721 Lexington Ave.
Young Women's Christian Ass'n, 7 E. 15th St.

Street Directory.

CROSS STREET CORNER NUMBERS ON BROADWAY AND THE PRINCIPAL AVENUES.

BROADWAY.

1 Battery Pl.	210 Fulton.	362 Franklin.	694 Fourth.	901 E. 20th.	1291 W. 33d.	1549 W. 46th.
8 Beaver.	222 Ann.	378 White.	713 Wash'ton Pl.	919 E. 21st.	Sixth Avenue.	1569 W. 47th.
27 Morris.	Vesey.	398 Walker.	727 Waverley Pl.	939 E. 22d.	1311 W. 34th.	1589 W. 48th.
55 Exchange Al.	227 Barclay.	413 Lispenard.	744 Astor Place.	957 E. 23d.	1329 W. 35th.	1609 W. 49th.
55 Exchange Pl.	237 Park Place.	416 Canal.	755 Eighth.	967 Fifth Ave.	1349 W. 36th.	1629 W. 50th.
173 Rector.	247 Murray.	432 Howard.	770 E. 9th.	Madison Square.	1369 W. 37th.	1649 W. 51st.
183 Wall.	259 Warren.	458 Grand.	784 E. 10th.	1099 W. 24th.	1391 W. 38th.	1665 W. 52d.
103 Pine.	271 Chambers.	486 Broome.	801 E. 11th.	1119 W. 25th.	1409 W. 39th.	1687 W. 53d.
111 Thames.	287 Reade.	526 Spring.	824 E. 12th.	1139 W. 26th.	1429 W. 40th.	1709 W. 54th.
119 Cedar.	303 Duane.	566 Prince.	840 E. 13th.	1159 W. 27th.	1447 W. 41st.	1729 W. 55th.
145 Liberty.	317 Thomas.	608 Houston.	858 E. 14th.	1183 W. 28th.	1467 W. 42d.	1749 W. 56th.
171 Cortlandt.	318 Pearl.	640 Bleecker.	Union Square.	1203 W. 29th.	1489 W. 43d.	1769 W. 57th.
172 Maiden Lane.	334 Worth.	658 Bond.	857 E. 17th.	1227 W. 30th.	1505 W. 44th.	1787 W. 58th.
84 John.	344 Catharine La.	681 W. 3d.	871 E. 18th.	1251 W. 31st.	1525 W. 45th.	1805 W. 59th.
91 Dey.	348 Leonard.	682 Great Jones.	887 E. 19th.	1273 W. 32d.	Seventh Avenue.	Central Park.

FIFTH AVENUE.

1 Wash'ton Sq.	185 23d.	439 29th.	703 55th.	889 70th.	1039 85th.	1189 100th.
7 Clinton Pl.	Broadway.	457 40th.	719 56th.	899 71st.	1049 86th.	1199 101st.
21 9th.	25th.	477 41st.	737 57th.	909 72d.	1059 87th.	1209 102d.
33 10th.	216 26th.	499 42d.	751 58th.	919 73d.	1069 88th.	1219 103d.
41 11th.	231 27th.	511 43d.	769 59th.	929 74th.	1079 89th.	1229 104th.
51 12th.	249 28th.	529 44th.	787 60th.	939 75th.	1089 90th.	1239 105th.
61 13th.	263 29th.	545 45th.	799 61st.	949 76th.	1099 91st.	1249 106th.
67 14th.	281 30th.	561 46th.	809 62d.	959 77th.	1109 92d.	1259 107th.
96 15th.	299 31st.	575 47th.	817 63d.	969 78th.	1119 93d.	1269 108th.
81 16th.	315 32d.	593 48th.	829 64th.	979 79th.	1129 94th.	1279 109th.
95 17th.	331 33d.	609 49th.	839 65th.	989 80th.	1139 95th.	2002 124th.
107 18th.	353 34th.	623 50th.	849 66th.	999 81st.	1149 96th.	2020 125th.
115 19th.	371 35th.	637 51st.	856 67th	1009 82d.	1159 97th.	2040 126th.
123 20th.	387 36th.	653 52d.	869 68th.	1019 83d.	1169 98th.	2056 127th.
147 21st.	405 37th.	671 53d.	879 69th.	1029 84th.	1179 99th.	2076 128th.
165 22d.	421 38th	685 54th.				

THIRD AVENUE.

1 Seventh.	319 E. 24th.	657 E. 42d. (a)	1009 E 60th.	1371 E. 78th.	1722 E. 96th.	2082 E. 114th.
Astor Place.	337 E. 25th.	679 E 43d.	1029 E. 61st.	1389 E. 79th.	E. 97th.	2100 E. 115th.
19 St. Mark's Pl.	355 E. 26th.	701 E. 44th.	1047 E. 62d.	1409 E. 80th.	E. 98th.	2123 E. 116th. (a)
28 E. 9th. (a)	373 E. 27th.	721 E. 45th.	1069 E. 63d. (a)	1433 E. 81st.	1781 E. 99th. (a)	2141 E. 117th.
45 E. 10th.	391 E. 28th. (a)	739 E. 46th.	1089 E. 64th.	1451 E. 82d.	1800 E. 100th.	2161 E. 118th.
63 E. 11th.	411 E. 29th.	755 E. 47th. (a)	1109 E. 65th.	1469 E. 83d.	1816 E. 101st.	2181 E. 119th.
83 E. 12th.	429 E. 30th.	773 E. 48th.	1129 E. 66th.	1487 E. 84th. (a)	1843 E. 102d.	2199 E. 120th.
103 E. 13th.	449 E. 31st.	793 E. 49th.	1148 E. 67th. (a)	1505 E. 85th.	1861 E. 103d.	2217 E. 121st.
123 E. 14th. (a)	467 E. 32d.	813 E. 50th.	1160 E. 68th.	1525 E. 86th.	1881 E. 104th.	2241 E. 122d.
145 E. 15th.	487 E. 33d.	835 E. 51st.	1185 E. 69th.	1545 E. 87th.	1897 E. 105th.	2261 E. 123d.
165 E. 16th.	505 E. 34th. (a)	857 E. 52d.	1205 E. 70th.	1565 E. 88th.	1923 E. 106th. (a)	2281 E. 124th.
185 E. 17th.	523 E. 35th.	875 E. 53d. (a)	1229 E. 71st.	1583 E. 89th. (a)	1943 E. 107th.	2297 E. 125th. (a)
203 E. 18th. (a)	541 E. 36th.	895 E. 54th.	1245 E. 72d.	1605 E. 90th.	1965 E. 108th.	2319 E. 126th.
223 E. 19th.	557 E. 37th.	913 E. 55th.	1265 E. 73d.	1627 E. 91st.	1981 E. 109th.	2339 E. 127th.
243 E. 20th.	577 E. 38th.	933 E. 56th.	1289 E. 74th.	1643 E. 92d.	2007 E. 110th.	2359 E. 128th.
261 E. 21st.	597 E. 39th.	951 E. 57th.	1309 E. 75th.	1657 E. 93d.	2023 E. 111th.	2375 E. 129th. (a)
281 E. 22d.	617 E. 40th.	969 E. 58th.	1329 E. 76th. (a)	1677 E. 94th.	2041 E. 112th.	2395 E. 130th.
299 E. 23d. (a)	635 E. 41st.	989 E. 59th. (a)	1349 E. 77th.	1693 E. 95th.	2063 E. 113th.	Harlem River.

(a) Elevated railway stations.

LEXINGTON AVENUE.

1 E. 21st.	293 E. 37th.	593 E. 52d.	901 E. 67th.	1209 E. 82d.	E. 103d.	1920 E. 118th.
9 E. 22d.	311 E. 38th.	615 E. 53d.	921 E. 68th.	1221 E. 83d.	1641 E. 104th.	E. 119th.
17 E. 23d.	331 E. 39th.	635 E. 54th.	941 E. 69th.	1241 E. 84th.	1659 E. 105th.	E. 120th.
39 E. 24th.	353 E. 40th.	655 E. 55th.	961 E. 70th.	1249 E. 85th.	E. 106th.	E. 121st.
59 E. 25th.	373 E. 41st.	675 E. 56th.	979 E. 71st.	1271 E. 86th.	1695 E. 107th.	2004 E. 122d.
77 E. 26th.	389 E. 42d.	695 E. 57th.	E. 72d.	1289 E. 87th.	1719 E. 108th.	E. 123d.
97 E. 27th.	413 E. 43d.	721 E. 58th.	1023 E. 73d.	E. 88th.	1741 E. 109th.	E. 124th.
115 E. 28th.	435 E. 44th.	741 E. 59th.	1031 E. 74th.	1328 E. 89th.	E. 110th.	2056 E. 125th.
135 E. 29th.	449 E. 45th	751 E. 60th.	1055 E. 75th.	1348 E. 90th.	E. 111th.	2088 E. 126th.
159 E. 30th.	473 E. 46th.	781 E. 61st.	1077 E. 76th.	1362 E. 91st.	1751 E. 112th.	E. 127th.
177 E. 31st.	491 E. 47th.	801 E. 62d.	1099 E. 77th.	1380 E. 92d.	E. 113th.	E. 128th.
197 E. 32d.	513 E. 48th.	821 E. 63d.	1113 E. 78th.	1423 E. 93d.	1840 E. 114th.	E. 129th.
217 E. 33d.	537 E. 49th.	841 E 64th.	E. 79th.	1447 E. 94th.	1856 E. 115th.	2168 E. 130th.
237 E. 34th.	555 E. 50th.	861 E. 65th.	E. 80th.	1469 E. 95th.	E. 116th.	E. 131st.
253 E. 35th.	571 E. 51st.	881 E. 66th.	E. 81st.	1613 E. 102d.	E. 117th.	Harlem River.
271 E. 36th.						

FOURTH AVENUE.

2 Bowery.	Eighth.	111 E. 12th.	250 E. 20th.	322 E. 24th.	384 E. 27th.	440 E. 30th.
Sixth.	55 E. 9th.	135 E. 13th.	266 E. 21st.	342 E. 25th.	402 E. 28th.	460 E. 31st.
Seventh.	73 E. 10th.	157 E. 14th.	286 E. 22d.	362 E. 26th.	422 E. 29th.	478 E. 32d.
37 Astor Place.	91 E. 11th.	Union Square.	312 E. 23d.			

STREET DIRECTORY—*Continued.*

PARK AVENUE.

1 E. 34th.	875 E. 53d.	1155 E. 67th.	1435 E. 81st.	1715 E. 95th.	1995 E. 109th.	2275 E. 123d.
18 E. 35th.	895 E. 54th.	1175 E. 68th.	1455 E. 82d.	1735 E. 96th.	2015 E. 110th.	2295 E. 124th.
37 E. 36th.	913 E. 55th.	1195 E. 69th.	1475 E. 83d.	1755 E. 97th.	2035 E. 111th.	2302 E. 125th.
47 E. 37th.	935 E. 56th.	1215 E. 70th.	1495 E. 84th.	1775 E. 98th.	2055 E. 112th.	2324 E. 126th.
65 E. 38th.	955 E. 57th.	1235 E. 71st.	1515 E. 85th.	1795 E. 99th.	2075 E. 113th.	2342 E. 127th.
79 E. 39th.	975 E. 58th.	1255 E. 72d.	1535 E. 86th.	1815 E. 100th.	2095 E. 114th.	2360 E. 128th.
99 E. 40th.	995 E. 59th.	1275 E. 73d.	1555 E. 87th.	1835 E. 101st.	2115 E. 115th.	2382 E. 129th.
115 E. 41st	1015 E. 60th.	1295 E. 74th.	1575 E. 88th.	1855 E. 102d.	2135 E. 116th.	2398 E. 130th.
125 E. 42d.	1035 E. 61st.	1315 E. 75th.	1595 E. 89th.	1875 E. 103d.	2155 E. 117th.	E. 131st.
R. R. Yard.	1055 E. 62d.	1335 E. 76th.	1615 E. 90th.	1895 E. 104th.	2175 E. 118th.	E. 132d.
775 E. 48th.	1075 E. 63d.	1355 E. 77th.	1635 E. 91st.	1915 E. 105th.	2195 E. 119th.	2460 E. 133d.
795 E. 49th.	1095 E. 64th.	1375 E. 78th.	1655 E. 92d.	1935 E. 106th.	2215 E. 120th.	E. 134th.
815 E. 50th.	1115 E. 65th.	1395 E. 79th.	1675 E. 93d.	1955 E. 107th.	2235 E. 121st.	E. 135th.
835 E. 51st.	1135 E. 66th.	1415 E. 80th.	1695 E. 94th.	1975 E. 108th.	2255 E. 122d.	Harlem River.
855 E. 52d.						

MADISON AVENUE.

1 E. 23d.	228 E. 37th.	E. 51st.	750 E. 65th.	1029 E. 79th.	1689 E. 112th.	1969 E. 126th.
11 E. 24th.	244 E. 38th.	E. 52d.	770 E. 66th.	1047 E. 80th.	1709 E. 113th.	1991 E. 127th.
21 E. 25th.	262 E. 39th.	510 E. 53d.	790 E. 67th.	1071 E. 81st.	1729 E. 114th.	2013 E. 128th.
37 E. 26th.	280 E. 40th.	530 E. 54th.	811 E. 68th.	E. 82d.	1749 E. 115th.	2029 E. 129th.
60 E. 27th.	298 E. 41st.	540 E. 55th.	826 E. 69th.	1103 E. 83d.	1769 E. 116th.	2049 E. 130th.
78 E. 28th.	314 E. 42d.	570 E. 56th.	846 E. 70th.	1121 E. 84th.	1789 E. 117th.	2071 E. 131st.
96 E. 29th.	330 E. 43d.	578 E. 57th.	E. 71st.	* * *	1809 E. 118th.	2099 E. 132d.
116 E. 30th.	344 E. 44th.	606 E. 58th.	E. 72d.	1549 E. 105th.	1829 E. 119th.	2119 E. 133d.
132 E. 31st.	350 E. 45th.	634 E. 59th.	E. 73d.	1569 E. 106th.	1849 E. 120th.	2139 E. 134th.
150 E. 32d.	E. 46th.	650 E. 60th.	931 E. 74th.	1589 E. 107th.	1869 E. 121st.	2149 E. 135th.
168 E. 33d.	E. 47th.	670 E. 61st.	951 E. 75th.	1609 E. 108th.	1889 E. 122d.	E. 136th.
184 E. 34th.	412 E. 48th.	686 E. 62d.	971 E. 76th.	1629 E. 109th.	1909 E. 123d.	E. 137th.
198 E. 35th.	430 E. 49th.	708 E. 63d.	E. 77th.	1649 E. 110th.	1929 E. 124th.	E. 138th.
214 E. 36th.	450 E. 50th.	726 E. 64th.	1009 E. 78th.	1669 E. 111th.	1949 E. 125th.	Harlem River.

SIXTH AVENUE.

1 Carmine.	112 W. 9th.	267 W. 17th.	427 W. 26th.	B'way W. 35th.	771 W. 44th.	933 W. 53d.
2 Minetta Lane.	132 W. 10th.	287 W. 18th. (a)	447 W. 27th.	609 W. 36th.	791 W. 45th.	951 W. 54th.
16 W. 3d.	139 Milligan Pl.	303 W. 19th.	465 W. 28th. (a)	631 W. 37th.	813 W. 46th.	971 W. 55th.
39 W. 4th.	149 W. 11th.	319 W. 20th.	483 W. 29th.	651 W. 38th.	829 W. 47th.	991 W. 56th.
57 Washton Pl.	169 W. 12th.	337 W. 21st.	499 W. 30th.	677 W. 39th.	847 W. 48th.	1011 W. 57th.
75 Waverley Pl.	187 W. 13th.	355 W. 22d.	519 W. 31st.	697 W. 40th.	867 W. 49th.	1031 W. 58th.
94 Clinton Pl.(a)	207 W. 14th. (a)	373 W. 23d. (a)	533 W. 32d.	717 W. 41st.	885 W. 50th. (a)	1051 W. 59th. (a)
105 Greenwich Ave.	227 W. 15th.	389 W. 24th.	B'way W. 33d.(a)	735 W. 42d. (a)	899 W. 51st.	Central Park.
	251 W. 16th.	409 W. 25th.	B'way W. 34th.	755 W. 43d.	917 W. 52d.	

(a) Elevated railway stations.

Additional Election Returns.

VOTE OF KINGS COUNTY, 1895.

Secretary of State.—King, Dem., 84,498; Palmer, Rep., 77,579; Smith, Pro., 961; Pellenz, Soc. Lab., 4,969; Wakeman, Pop., 453; blank, 1,574; defective, 1,992; total, 172,026.

Justice of the Supreme Court, Second Judicial District.—Keogh, Dem., 83,935; Covert, Dem., 83,513; Marean, Dem., 79,830; Hirsh, Rep., 75,495; Dickey, Rep., 76,989; Smith, Rep., 82,924.

Surrogate.—Abbott, Dem., 64,089; Maddox, Rep., 77,532; Smith, Pro., 886.

District Attorney.—Bell, Dem., 73,249; Backus, Rep., 78,239; Martin, Pro., 1,148; Patterson, Dem. Ref., 8,730.

County Judge.—York, Dem., 76,038; Hurd, Dem., 76,142; Aspinall, Rep., 77,702; De Fere, Rep., 75,147.

VOTE OF CITY OF BROOKLYN FOR MAYOR, INCLUDING VOTE OF ANNEXED TOWNS OF GRAVESEND, NEW UTRECHT, AND FLATBUSH, 1895.

Frederick W. Wurster, Rep.	77,425	E. M. Shepard, Dem. Ref.	9,510
Edward M. Grout, Dem.	75,330	Freeborn G. Smith, Pro	838
Wurster's majority	2,095	Charles H. Matchett, Soc	4,646
		C. Edgar Smith, Peo	309
		Scattered	3,124
		Total vote	171,182

VOTE OF THE STATE OF NEW YORK SINCE 1872.

	Dem.	*Rep.*	*Gr.*	*Pro*	*Plu.*
1872. Pres.	387,221	440,745	....	201	53,524 R
1874. Gov.	416,391	306,074	....	11,768	50,317 D
1875. Sec.St.	390,211	275,401	....	11,103	14,810 D
1876. Pres.	522,043	489,225	....	2,359	32,818 D
1877. Sec.St.	383,062	371,798	....	7,230	11,264 D
1879. Gov.	375,790 Dem 77,566 Tam	418,567	20,286	4,437	42,777 R
1880. Pres.	534,511	555,544	12,373	1,517	21,033 R
1881. Sec.St.	403,893	416,915	16,018	4,445	13,022 R
1882. Gov.	535,318	342,464	11,974	25,783	192,854 D
1883. Sec.St.	427,525	446,103	7,221	18,816	18,583 R
1884. Pres.	563,048	562,001	17,002	25,001	1,047 D
1885. Gov.	501,465	490,331	2,130	30,867	11,134 D

	Dem.	*Rep*	*Gr.*	*Pro.*	*Plu.*
1886. Ct.Ap.	468,455	460,637	2,181	36,414	7,818 D
			U. Lab.		
1887. Sec. St.	469,888	452,811	70,055	41,850	17,077 D
1888. Pres.	635,757	648,759	2,668	30,231	13,002 R
1888. Gov.	650,464	631,293	....	30,215	19,171 D
1889. Sec.St.	505,894	485,367	....	26,763	20,527 D
1891. Gov.	582,893	534,956	14,651	30,353	47,937 D
			Soc. Lab.		
1892. Pres.	*654,865	609,350	17,956	38,190	45,518 D
1893. Sec.St.	†520,614	545,098	19,984	34,241	24,484 R
1894. Gov.	‡517,710	673,818	15,868	23,526	156,108 R
1895. Sec.St.	§511,060	601,205	21,497	25,239	90,146 R

* Populist vote in addition, 16,429. † Populist vote, 17,050. ‡ Populist vote, 11,049. Dem. Reform vote (Wheeler), 27,202. § Populist vote, 6,916.

ADDENDA.

THE information appearing on this page, and pages 514, 516 and 518, was received after the other forms of this ALMANAC were closed.

Football Records.

THE football season of 1895, while most successful in many respects, ended in an unsatisfactory way. No team can lay claim justly to the championship. The Intercollegiate Association comprised only two members, as in 1894—Yale and Princeton. The strained relations which exist between Yale and Harvard prevented these two colleges from playing their annual game. Princeton and University of Pennsylvania did not meet owing to charges made by Princeton against the University of Pennsylvania team.

Princeton and Harvard settled their differences, which have existed since 1889, and played a game at Princeton.

INTERCOLLEGIATE FOOTBALL ASSOCIATION.

The records of the first eight years of the Intercollegiate Football Association are summarized in the following table, which shows the number of games won by each college each year:

COLLEGE.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.
Yale	2	2	0	2	2	3	2	3
Princeton	2	3	1	2	1	1	1	3
Harvard	1	1	0	1	1	2	0	2
Columbia	0	0	0	0	0	0	0	*

* Columbia was dropped in 1884.

The Association was reorganized in 1885 with the following members: Yale, Princeton, Harvard, University of Pennsylvania, and Wesleyan. The record from that year to date follows:

COLLEGE.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.
Yale	2	3	4	4	3	3	3	3	3	1	1
Princeton	3	3	2	3	4	2	2	1	1	0	0
Harvard	0	2	3	2	2	*	..	..	..	..	..
University of Pennsylvania	0	1	0	1	0	1	1	2	†	..	..
Wesleyan	1	0	1	0	1	0	0	0	†	..	..

* Harvard withdrew from the Intercollegiate Association late in 1889, but played an independent game with Yale at Springfield, Mass., each year after until 1895. These games resulted as follows:

1890—Harvard, 12; Yale, 6.
1891—Yale, 10; Harvard, 0.
1892—Yale, 6; Harvard, 0.
1893—Yale, 6; Harvard, 0.
1894—Yale, 12; Harvard, 4.

† University of Pennsylvania and Wesleyan withdrew.

The games between the leading colleges in 1895 resulted as follows:

October 26, Cambridge—Harvard, 25; Cornell, 0.
November 2, Princeton—Princeton, 12; Harvard, 4.
November 9, New York—Princeton, 6; Cornell, 0.
November 23, New York—Yale, 20; Princeton, 10.
November 23, Cambridge—University of Pennsylvania, 17; Harvard, 14.
November 28, Philadelphia—University of Pennsylvania, 46; Cornell, 2.
November 27, New Haven—Yale Freshmen, 16; Princeton Freshmen, 6.

OTHER GAMES.

October 19, Orange—Yale, 24; Orange A. C., 12.
October 19, Cambridge—Harvard, 26; Brown 6.
October 19, Philadelphia—Princeton, 16; Lehigh, 0.
October 26, Orange—Princeton, 0; Orange A. C., 0.
October 26, New Haven—Yale, 0; Boston A. A., 0.
October 30, Philadelphia—University of Pennsylvania, 12; Brown, 0.
November 1, Philadelphia—University of Pennsylvania, 12; Chicago A. A., 4.
November 2, West Point—Yale, 28; West Point Cadets, 8.
November 9, Brooklyn—Crescent A. C., 0; Boston A. A., 0.
November 9, Cambridge—Harvard, 4; University of Michigan, 0.
November 9, Providence—Yale, 6; Brown, 6.
November 16, New York—Yale, 26; Orange A. C., 0.
November 28, Chicago—Chicago A. A., 4; Boston A. A., 4.

The scores of the Yale-Harvard, Yale-Princeton, and Harvard-Princeton games, since the present system of scoring was adopted, are here given:

YALE-HARVARD

1883—Yale, 23; Harvard, 2.
1884—Yale, 52; Harvard, 0.
1885—No game played.
1886—Yale, 29; Harvard, 4.
1887—Yale, 17; Harvard, 8.
1888—Harvard forfeited.
1889—Yale, 6; Harvard, 0.
1890—Harvard, 12; Yale, 6.
1891—Yale, 10; Harvard, 0.
1892—Yale, 6; Harvard, 0.
1893—Yale, 6; Harvard, 0.
1894—Yale, 12; Harvard, 4.

FOOTBALL RECORDS—*Continued.*

YALE-PRINCETON.

1883—Yale, 6; Princeton, 0.
*1884—Yale, 6; Princeton, 4.
1885—Princeton, 6; Yale, 0.
*1886—Yale, 4; Princeton, 0.
1887—Yale, 12; Princeton, 0.
1888—Yale, 10; Princeton, 0.
1889—Princeton, 10; Yale, 0.
1890—Yale, 32; Princeton, 0
1891—Yale, 19; Princeton, 0.
1892—Yale, 12; Princeton, 0.
1893—Princeton, 6; Yale, 0.
1894—Yale, 24; Princeton, 0.
1895—Yale, 20; Princeton, 10.

* Game unfinished.

HARVARD-PRINCETON.

1883—Princeton, 26; Harvard, 7.
1884—Princeton, 34; Harvard, 6.
1886—Princeton, 12; Harvard, 0.
1887—Harvard, 12; Princeton, 0.
1888—Princeton, 18; Harvard, 6.
1889—Princeton, 41; Harvard, 15.
1895—Princeton, 12; Harvard, 4.

AMERICAN COLLEGE FOOTBALL ASSOCIATION (NEW ENGLAND).

The championship was fought for by three colleges—Amherst, Dartmouth, and Williams. Amherst won. The results:

November 2, Amherst—Williams, 4; Amherst, 16.
November 9, Hanover—Amherst, 20; Dartmouth, 0.
November 16, Williamstown—Dartmouth, 10; Williams, 5.

AMERICAN FOOTBALL UNION.

The Crescent and Orange Athletic Clubs did not meet in 1895. There was considerable trouble over the selection of the date and other matters. The Crescent Athletic Club appeared at Eastern Park November 16, and as the Orange Athletic Club did not put in an appearance, they claimed the championship The Crescents also claim the possession of the silver cup, emblematic of the championship.

INTERSCHOLASTIC CHAMPIONSHIP.

Berkeley School won the championship of the Interscholastic Athletic Association, and Pratt Institute won the championship of the Long Island Interscholastic Athletic League. The annual game between the Polytechnic Institute and Brooklyn High School was decided at Eastern Park, November 28, High School winning by a score of 16 to 12.

Business Failures in the United States.

TOTAL FAILURES IN SIX YEARS.

Years.	Number.	Actual Assets.	Liabilities.	Per cent Assets to Liabilities.	Years.	Number.	Actual Assets.	Liabilities.	Per cent Assets to Liabilities.
1889.....	11,719	$70,599,769	$140,359,490	.50	1892.....	10,270	$54,774,106	$168,595,248	50.3
1890.....	10,673	93,775,625	175,032,836	.53	1893.....	15,508	231,486,730	382,153,676	60.4
1891.....	12,394	102,893,000	193,178,000	53	1894.....	12,082	73,495,920	131,179,707	55.7

CLASSIFIED AS TO CAUSES.

Failures Due to	No. 1894.	No. 1893.	Assets, 1894.	Assets, 1893.	Liabilities, 1894.	Liabilities, 1893.
Incompetence.....	1,794	2,546	$7,242,774	$14,637,944	$15,272,930	$28,408,526
Inexperience.....	538	940	2,397,978	2,521,108	4,275,722	4,681,366
Lack of capital.....	4,385	5,194	21,490,329	41,924,159	39,166,359	75,698,494
Unwise credits.....	532	726	2,977,370	8,469,994	5,302,543	13,150,588
Failures of others.....	317	446	4,596,059	22,412,529	9,382,361	38,081,261
Extravagance.....	135	198	937,482	2,328,131	1,545,352	3,750,923
Neglect.....	321	481	958,077	1,596,454	1,946,486	3,921,044
Competition.....	277	191	991,630	1,947,123	2,024,113	3,356,695
Disaster.....	3,295	3,463	36,135,812	116,517,450	58,474,801	173,542,729
Speculation.....	108	181	1,932,918	12,590,502	4,420,623	21,263,220
Fraud.....	1,022	1,142	3,555,111	6,541,336	9,737,230	16,298,830
Totals.....	12,724	15,508	$83,215,540	$231,486,730	$151,548,520	$382,153,676

PROPORTIONS OF FAILURES TO THOSE IN BUSINESS DURING FOUR YEARS.

	1894.		1893.		1892.		1891.	
	No. in Business.	No. Failing.	No. in Business.	No. Failing.	No. in Business.	No. Failing.	No. in Business.	No. Failing.
Middle.....	270,230	3,013	276,771	3,402	280,528	2,515	277,724	3,002
Eastern.....	106,156	1,780	104,679	2,143	104,939	1,659	101,182	1,789
Southern.....	159,216	2,203	162,363	2,399	161,690	1,915	157,586	2,412
Western.....	326,816	2,883	328,951	4,284	322,736	2,035	310,290	2,602
Northwestern	119,175	1,255	122,375	1,712	119,138	983	113,568	1,264
Pacific.....	49,573	1,184	54,296	1,198	53,737	991	48,646	1,182
Territories, ...	11,046	406	10,375	371	8,796	172	8,025	143
Totals, U. S.	1,042,202	12,724	1,059,806	15,508	1,051,564	10,270	1,018,021	12,394
Canada.....	78,793	1,864	76,856	1,781	75,860	1,682	75,589	1,846
Totals, U. S. & Canada.	1,120,995	14,588	1,136,662	17,289	1,127,424	11,952	1,093,610	14,240

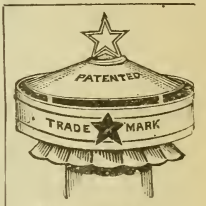
The above is compiled from the annual reports published by "Bradstreet's."

LIGHT AND VENTILATION . . SIMULTANEOUSLY.

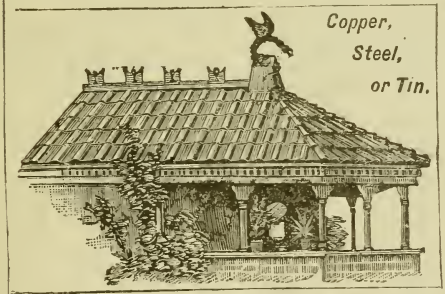
MERCHANT'S SKYLIGHT "STAR" VENTILATOR.

Explanatory Circular FREE.

Most ventilators are apologies. Driving pure air in **and keeping it there is not** ventilation. A ventilator that removes impurities, sustains perfect circulation, and gives light as well, is the acme of hygienic excellence. **We are manufacturing such a ventilator with great success.** The metal top of our original **"STAR"** (which always ventilated well) is substituted with glass, with no sacrifice in capacity.



MERCHANT'S ORIGINAL "STAR" VENTILATOR.



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The most sensible Tile in existence. Interlocking, thoroughly storm-proof, durable, picturesque. Made in three sizes, with a special graduated tile for conical towers, turrets, domes, etc.

ILLUSTRATED BROCHURE FREE.

ABOUT ROOFING TIN.

Don't Buy Cheap Tin.

It is treacherous, short-lived, and expensive. The coating is put on by acids instead of pure Palm Oil. This acid eats through from the steel, weakens resistance, forms rust, holes, and bald patches, and a new roof is necessary by the time a good roof should be getting "seasoned." Our **"MERCHANT'S ROOFING"** and **"ALASKA"** brands are made by Palm Oil process and thoroughly coated, and the cost is but little more than for the inferior tin. There are some radical reasons why you should send for "ROOF TALK," free.

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TIN AND TERNE PLATES, METALS, ETC.

NEW YORK, 245-247 Water St.
BROOKLYN, 584 Flushing Ave.

The New Vessels of the United States Navy.

THEIR DIMENSIONS AND CAPACITY.

Compiled for THE WORLD ALMANAC by Lieutenant W. R. Hamilton, Fifth Artillery, U. S. A.

VESSELS.	Length on Load Water Line.	Extreme Breadth.	Mean Draught.	Type of Engine.	Normal Coal Supply.	Bunker Capacity.	No. of Torpedo Tubes.	ARMOR.					COMPLEMENT.	
								Sides.	Turrets.	Barbettes.	Slope of Deck.	Flat of Deck.	Officers.	Men.
	Ft. In	Ft. In	Ft. In		Tons	Tons		In.	In.	In.	In.	In.		
Amphitrite	259 6	55 10	14 6	T. S., I. C.	250	250	..	9	7.5	11.5	..	1¾	26	145
Atlanta	271 3	42 1	16 10	S. S., H. C.	..	490	4	..	..	..	1½	1½	19	265
Baltimore	327 6	48 7	19 6	T. S., H. T. E.	400	1,144	4	..	..	..	4	2½	36	350
Bancroft	188 0	32 0	11 6	T. S., V. T. E.	100	200	2	..	..	..	5-16	¼	10	120
Bennington	230 0	36 0	14 0	T. S., H. T. E.	200	403	6	..	..	..	⅜	⅜	16	181
Boston	271 3	42 1	16 10	S. S., H. C.	..	496	5	..	..	..	1½	1½	19	265
Brooklyn	400 6	64 8	24 0	T. S., V. T. E.	900	1,753	5	3	5.5	8	6	3	40	501
Castine	204 0	32 1	12 · 0	T. S., V. T. E.	125	192.6	1	..	..	..	⅜	5-16	11	143
Charleston	312 0	46 2	18 7	T. S., H. C.	328	758	4	..	..	..	3	2	20	280
Chicago	325 0	48 2	19 0	T. S., C. O. B.	..	832	..	..	..	..	1½	1½	33	376
Cincinnati	300 0	42 0	18 0	T. S., V. T. E.	350	460	4	..	..	..	2½	1	20	292
Columbia	412 0	58 2	22 6	Tr. S., V. T. E.	750	1,670	5	..	..	..	7	2½	40	429
Concord	230 0	36 0	14 0	T. S., H. T. E.	200	401	6	..	..	..	⅜	⅜	13	180
Cushing	139 0	14 3	4 11	T. S., V. Q. E.	..	36	3	..	..	..	..	..	3	20
Detroit	257 0	37 0	14 7	T. S., V. T. E.	200	340	3	..	..	..	7-16	5-16	20	257
Dolphin	240 0	32 0	14 3	S. S., V. C.	..	274	..	..	..	..	..	..	7	108
Ericsson	149 0	15 6	4 9	T. S., V. Q. E.	9	36	3	..	..	..	..	..	3	20
Indiana	348 0	69 3	24 · 0	T. S., V. T. E.	400	1,640	6	18	15	{17 / 8}	..	2¾	38	427
Iowa	360 0	72 2	24 0	T. S., V. T. E.	625	1,780	6	{14 / 3}	15	{15 / 6}	..	2¾	..	444
Katahdin	250 9	43 5	15 0	T. S., V. T. E.	175	193	..	6	..	..	..	..	30	91
Machias	204 0	32 1	12 0	T. S., V. T. E.	125	192.6	1	..	..	..	⅜	5-16	11	143
Maine	318 0	57 0	21 6	T. S., V. T. E.	400	896	4	12	8	12	..	2	29	370
Marblehead	257 0	37 0	14 7	T. S., V. T. E.	200	340	3	..	..	..	7 16	5-16	20	254
Massachusetts	348 0	69 3	24 0	T. S., V. T. E.	400	1,640	6	18	15	{17 / 8}	..	2¾	..	424
Miantonomah	259 6	55 10	14 6	T. S., I. C.	250	250	..	7	11.5	..	4	1¾	13	136
Minneapolis	412 0	58 2	22 6	T. S., V. T. E.	750	1,670	5	..	..	..	..	2½	40	456
Monadnock	259 6	55 10	14 6	T. S., H. T. E.	250	250	..	9	7.5	11.5	..	1¾	26	145
Monterey	256 0	59 0	14 10	T. S., V. T. E.	200	236	..	13	{8 / 7.5}	{14 / 11.5}	..	3	19	172
Montgomery	257 0	37 0	14 7	T. S., V. T. E.	200	340	3	..	..	..	7-16	5-16	20	254
Newark	310 0	49 2	18 9	T. S., H. V. E.	400	809	6	..	..	..	3	2	37	350
New York	380 6	64 10	23 3	T. S., V. T. E.	750	1,290	3	4	5.5	10	6	3	40	526
Olympia	340 0	53 0	21 6	T. S., V. T. E.	400	1,093	6	..	..	..	4¾	2	34	395
Oregon	348 0	69 3	24 0	T. S., V. T. E.	400	1,640	6	18	15	{17 / 8}	..	2¾	..	424
Petrel	176 0	31 0	11 7	T. S., H. C.	100	200	..	..	..	..	⅜	5-16	10	122
Philadelphia	327 6	48 7	19 2	T. S., H. T. E.	400	1,032	4	..	..	..	4	2½	34	350
Puritan	289 6	60 1	18 0	T. S., H. C.	100	410	..	14	8	14	..	2	27	195
Raleigh	300 0	62 0	18 0	T. S., V. T. E.	350	460	4	..	..	..	2½	1	20	292
San Francisco	310 0	49 2	18 9	T. S., H. T. E.	350	628	6	..	..	..	3	2	33	350
Stiletto	88 6	11 0	3 0	S. S., V.	..	..	..	..	..	..	..	..	1	5
Terror	259 6	55 10	14 6	T. S., I. C.	250	250	..	7	11.5	..	..	1¾	15	136
Texas	301 4	64 1	22 6	T. S., V. T. E.	500	850	4	12	12	..	..	2	..	362
Vesuvius	252 0	26 6	10 1	T. S., V. T. E.	..	152	..	..	..	..	3-16	3-16	6	64
Yorktown	230 0	36 0	14 0	T. S., H. T. E.	200	380	6	..	..	..	⅜	⅜	14	178
Gunboat No. 7	220 0	38 3	11 0	T. S., V. Q. E.	150	399	..	..	..	..	⅜	5-16	11	139
Gunboat No. 8	251 0	40 1	9 0	T. S., V. T. E.	100	278	..	..	..	..	⅜	5-16	11	139
Gunboat No. 9	251 0	40 1	9 0	T. S., V. T. E.	100	278	..	..	..	..	⅜	5-16	11	139
Torpedo Boat No. 3	160 0	16 0	5 0	T. S., V. Q. E.	9	42	3	..	..	..	..	..	4	16
Torpedo Boat No. 4	160 0	16 0	5 0	T. S., V. Q. E.	9	42	3	..	..	..	..	..	4	16
Torpedo Boat No. 5	160 0	16 0	5 0	T. S., V. Q. E.	9	42	3	..	..	..	..	..	4	16

ABBREVIATIONS: T. S.—Twin Screw. H. C.—Horizontal Compound. I. C.—Inclined Compound. H. T. E.—Horizontal Triple Expansion. V. T. E.—Vertical Triple Expansion. C. O. B.—Compound Overhead Beam. V. C.—Vertical Compound. Tr. S.—Triple Screw. V. Q. E.—Vertical Quadruple Expansion. S. S.—Single Screw.

Woman Suffrage in Massachusetts.

THE following was the vote in Massachusetts November 5, 1895, on the question: "Is it expedient that municipal suffrage be granted to women?"

COUNTIES.	MEN.		WOMEN.	
	Yes.	No.	Yes.	No.
Barnstable	1,008	1,828	225	10
Berkshire	3,293	7,167	507	27
Bristol	5,711	11,706	942	21
Dukes	200	283	51	..
Essex	11,346	24,030	1,493	28
Franklin	1,861	2,895	415	15
Hampden	5,511	10,718	843	18
Hampshire	2,016	3,664	546	9
Middlesex	18,820	38,261	5,198	250
Nantucket	182	316	131	4
Norfolk	4,979	10,854	1,174	48
Plymouth	4,149	6,892	849	10
Suffolk	17,693	45,336	7,200	293
Worcester	10,231	23,026	2,630	131
Total	87,000	186,976	22,204	864

"THE TRIUMPH OF LOVE IS HAPPY, FRUITFUL MARRIAGE."

Every Man Who Would Know the Grand Truths, the Plain Facts, the New Discoveries of Medical Science as Applied to Married Life, Who Would Atone for Past Errors and Avoid Future Pitfalls, Should Secure the Wonderful Little Book Called "Complete Manhood, and How to Attain It."

"Here at last is information from a high medical source that must work wonders with this generation of men."

The book fully describes a method by which to attain full vigor and manly power.

A method by which to end all unnatural drains on the system.

To cure nervousness, lack of self-control, despondency, etc.

To exchange a jaded and worn nature for one of brightness, buoyancy, and power.

To cure forever effects of excesses, overwork, worry, etc.

To give full strength, development and tone to every portion and organ of the body.

Age no barrier. Failure impossible. Two thousand references.

The book is purely medical and scientific, useless to curiosity seekers, invaluable to men only who need it.

A despairing man, who had applied to us, soon after wrote:

"Well, I tell you that first day is one I'll never forget. I just bubbled with joy. I wanted to hug everybody and tell them my old self had died yesterday and my new self was born to-day. Why didn't you tell me when I first wrote that I would find it this way?"

And another thus:

"If you dumped a cart load of gold at my feet it would not bring such gladness into my life as your method has done."

Write to the ERIE MEDICAL COMPANY, Buffalo, N. Y., and ask for the little book called "COMPLETE MANHOOD." Refer to this Almanac, and the company promises to send the book, in sealed envelope, without any marks, and entirely free, until it is well introduced.

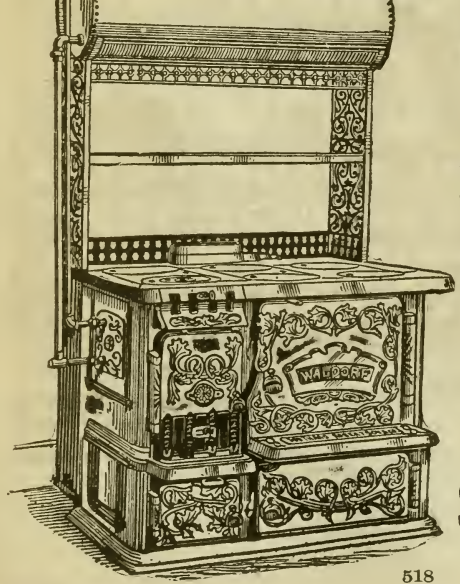
United States Army Cannon.

WEIGHTS AND DIMENSIONS OF CANNON AND PROJECTILES OF U. S. ARMY.

Weights and Dimensions.	Sea-Coast Artillery.						
	8-in. B. L. Rifle, Steel.	10-in. B. L. Rifle, Steel.	12-in. B. L. Rifle, Steel, Model of 1888.	12-in. B. L. Rifle, Steel. Model of 1891.	16-in. B. L. Rifle, Steel.	12-in. B. L. Mortar, Cast Iron.	12-in. B.L. Mortar, Steel.
Weight in pounds	32,480	67,200	116,480	127,680	280,000	31,920	29,120
Total length of gun—feet	23.21	30.6	36.66	40.0	49.67	10.75	11.76
Length of bore—inches	256.0	340.0	408.0	448.2	560.0	108.0	120.0
Maximum diam. of breech—inches.	30.0	38.5	46.2	46.4	62.0	41.7	38.0
Diameter of muzzle—inches	14.0	16.8	20.2	20.0	27.0	22.5	21.0
Number of grooves in rifling	48	60	72	72	96	68	72
Kind of powder used	U. R. Brown Prism.	V. U. Brown Prism.	V. P. Brown Prism.	Brown Prismatic	Brown Prismatic.	V. M. Brown Prism.	V. M. Brown Prism.
Weight of powder charge	125 lbs.	250 lbs.	450 lbs.	520 lbs.	1,060 lbs	80 lbs.	105 lbs.
Weight of projectile—filled	300 lbs.	575 lbs.	1,000 lbs.	1,000 lbs.	2,370 lbs.	800 lbs.	1,000 lbs.
Weight of bursting charge	..	..	..	..	..	20.8 lbs.	37.5 lbs.
Muzzle velocity in foot-seconds	1,950	1,975	1,975	2,100	1,975	1,020	1,140
Muzzle energy in foot-tons	7,907.5	15,548	27,040	30,570	64,084	5,769	7,206.9
Penetration in steel at muzzle	16.0 in.	20.4 in.	24.9 in.	27.1 in.	33.8 in.	8.2 in.	9.7 in.
" " 1,000 yards	14.2 in.	18.5 in.	23.0 in.	25.1 in.	31.9 in.	.	..
" " 2,500 yards	11.9 in.	16.0 in.	20.4 in.	22.3 in,	29.2 in,	..	..
" " 3,500 yards	10.6 in.	14.6 in.	18.7 in	20.6 in.	27.5 in.	..	..

Weights and Dimensions.	Mountain Artillery.		Field Artillery.				Siege Artillery.		
	Hotchkiss 1.65-inch B. L. Rifle, Steel.	Hotchkiss 3-inch. B. L. Rifle, Steel.	3.2-inch B. L. Rifle, Steel, Model of 1884.	3.2-inch B. L. Rifle, Steel, Model of 1890.	3.6-inch B. L. Rifle, Steel.	3.6-inch B. L. Mortar, Steel.	5-inch B. L. Rifle, Steel, Model of 1890.	7-inch B. L. Howitzer Steel.	7-inch B. L. Mortar, Steel.
Weight in pounds	121	218	829	805	1,181	244	3,660	3,710	1,732
Total length of gun—feet	3.83	3.76	7.56	7,31	7.79	2.05	12.15	8,475	4.9
Length of bore—inches	41.8	40.5	83.2	80.6	84.6	18.7	135	88.6	49
Maximum diam. breech—inches	5.03	6.7	9.56	9.0	9.8	7.8	15.0	16.7	13.8
Diameter of muzzle—inches	2.55	3.94	5.1	5.0	6.0	5.4	8.0	10.0	10 5
Number of grooves in rifling	10	24	24	24	26	20	30	42	28

The above was prepared for THE WORLD ALMANAC by Lieutenant W. R. Hamilton, U. S. A.



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First Class in Every Particular.
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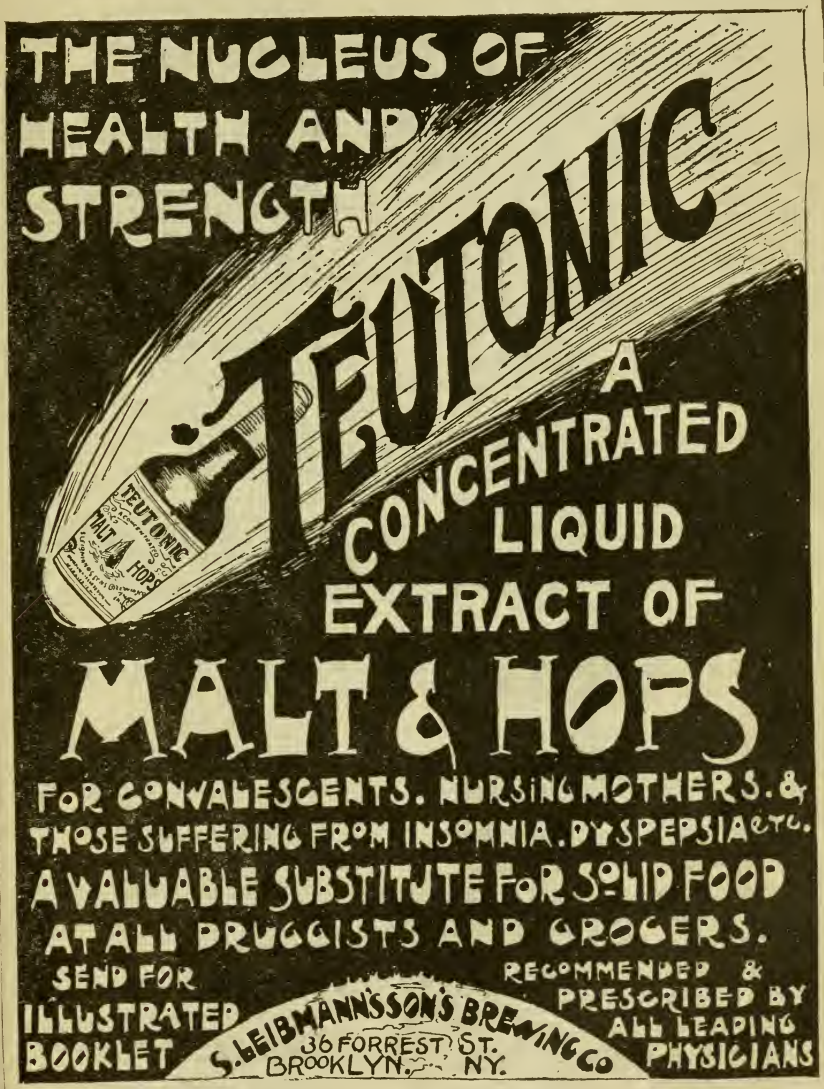
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AT ALL DRUGGISTS AND GROCERS.
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RECOMMENDED &
PRESCRIBED BY
ALL LEADING
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ADVERTISING INDEX.

PAGE.

Addressing Agencies.
Universal Addressing Agency..561
Business Address Co.....563
Amusements.
Herrmann's Garden.....580
John C. Petersen's Garden.....559
Architects and Builders.
Henry H. Trenor.....549
William Howard-Louche.....544
L. H. Broome.....544
George B. McIntyre.....544
James D. Murphy.....559
Architectural Iron Works.
New York Architectural Iron Works.....568
Astrology.
Prof. C. Leonis.....548
Auctioneers.
C. A. T., Hoboken.....542
Belting.
Charles A. Schieren & Co.....554
Bicycles, Guns, etc.
Orient Bicycles.....571
Columbia Bicycles, Pope Mfg. Co.....(Cover 4
H. & D. Folsom Arms Co.....549
Winchester Bicycle, George Hasbrouck Co.....552
Herald Cycle Co.....578
Park Row Bicycle Co.....578
The Linwood, Jandorf & Co..568
Billiards.
L. Decker.....578
Books and Publications.
Brentano's.....572
Goodwin's Bookkeeping and Business Manual.....525
Brooklyn Freie Presse.....574
Catholic Publishing Co.....545
Hurst & Co.....558
Webster's Intern'l Dictionary.529
Excelsior Publishing House ...562
Frank Leslie's Popular M'thly 581
J. S. Ogilvie.....579
Brewers.
George Ehret.....534
J. Ruppert.....535
Flanagan, Nay & Co.....536
Clausen & Price Brewing Co...537
Conrad Stein.....538
David Stevenson Brewing Co..538
George Ringler & Co.....539
Peter Doelger.....539
M. Groh's Sons.....540
John Kress Brewing Co.....540
D. G. Yuengling Brewing Co. 541
J. & M. Haffen.....541
William Peter Brewing Co.....542
Brewers' Architects.
Louis Oberlein.....561
Cable and Telegraph Co.'s.
Anglo-American Tel. Co..... 2
French Telegraph Cable Co.... 12
Postal Telegraph Co.....583
Coal.
Manhattan Coal Co..... 15
Commissioners of Deeds.
Braman Law Co.....581
Corsets.
Prof. B. Viau.....529
Cards and Invitations.
Robert Sneider & Co.....573
Disinfectants.
Phenoleum, J. M. Gunst & Co..556
Dress Linings.
Fibre Chamois.....582
Dry Goods.
H. O'Neill & Co..... .....7, 8
Desks
Andrews Desk Co.....575
Electrical Goods.
The Elektron Mfg. Co..... 10
Stanley & Patterson 560
Stucky & Heckt.....560
Beacon Incandescent Lamp...567
Chesley Electric Co.....581

PAGE.

Electrotypers and Stereotypers.
Wm. DeNyse & Sons.....559
Flour and Feed.
B. T. Underhill & Son.....580
Gardeners and Decorators.
George Kruse.....544
George C. Schwenck.....545
Hotels and Restaurants.
Fifth Avenue Hotel.....564
West Shore Hotel.....581
Park Avenue Hotel 581
Hotel Albert.....529
Cooper Union Hotel.....551
Mouquin Restaurant & Wine Co540
Adams House.....580
The New St. Cloud Hotel 556
Grand Union Hotel.....559
Delaware Hotel.....581
G. A. Krispien's Hotel.....560
Columbian Hotel.....581
Hotel Regent, Washington....570
The Empire.....572
Instruction.
Jersey City Business College...546
Miss Mary R. McCoy, Art Studio.....545
Insurance.
Equitable Life..... 11
Liverpool & London & Globe...521
Mutual Life..... 9
Mutual Reserve..... ....(Cover 1
Manhattan Life.....533
New York Life..... 18
Internat'l Fraternal Alliance.558
Royal Benefit Society.....550
Hartford Steam Boiler and Inspection Co.....549
Lawyers.
Richard Doherty... 546
McEwan & McEwan.....546
Gottfried B. Mattheus.....546
James F. Minturn.....546
E. K. Seguine.....546
Alexander Simpson.....546
Charles H. Voorhis.....546
William D. Daly.....546
Roderick B. Seymour.....546
Frank P. McDermott.....546
Charles J. Roe.....542
A. B. Osgoodby.....570
James R. Bowen.....542
W. Douglas Moore.....570
Braman Law Co..... 577
Licorice.
W. G. Dean & Son.....559
Liquors.
J. C. Childs & Co..... .....5, 6
Lithographers.
J. Ottmann Co.....562
W. G. Wolf.....570
Malt Extracts.
Teutonic.....519
Medical.
Erie Medical Co.....517
Ely Brothers' Cream Balm....532
W. J. Quencer, Pileoil.....548
J. C. Schnoter, Braces.....548
Mrs. Winslow's Soothing Syrup.....545, 559
Mrs. C. Hopkins' Cough Syrup,544
Dr. A. T. Sanden.....577
O. E. Miller Co., Rupture Cure.580
Peabody Medical Institute.....553
Electrobole Pile Cure.....559
Pri-Mo Ladies' Syringe.....567
Metals.
A. B. Packard.....559
Bruce & Cook.....567
Notaries.
Braman Law Co.....574
Painters' Materials.
F. W. Devoe & C. T. Raynolds Co.....547
Benjamin Day.....550
Behlen & Schlegel.....574

PAGE.

Paper.
Glens Falls Mfg. Co 3, 4, 557
George H. Simpson.....551
Passports.
Braman Law Co.....570
Pianos and Organs.
Steinway & Sons..... 15
Cornish & Co.....565
R. M. Walters.....580
Neppert Bros.....567
Plays.
Lawrence Novelty & Supply Co.580
Plumbers' Supplies.
Jersey City Supply Co.....544
G. A. Orth.....567
Political Banners, etc.
M. Magee & Son.....570
Press Blankets and Tapes.
Edward H. Best & Co..13, 554, 565
Printers.
DeLeeuw & Oppenheimer.....580
Printing Inks.
George Mather's Sons..... 14
George H. Morrill & Co.....555
Jaenecke-Ullman Co....(Cover 2
J. Harper Bonnell & Co.....566
Printing Machinery.
Campbell Printing Press and Manufacturing Co.....584
R. Hoe & Co 16
F. Wesel Manufacturing Co....556
Printers' Rollers.
Joseph B. Daley.....552
Patents.
Edgar Tate & Co.....574
Oscar A. Michel & Co.....574
F. W. Barker.....577
Ranges.
Southard, Robertson & Co 518
Real Estate and Insurance.
R. E. Galbraith, Hoboken Land and Improvement Co..544
S. E. Renner.....544
Brown & Schlesinger.....544
Jaquet & Conlin.....544
George F. Seymour.....546
Lardner & Buckley.....559
Savings Banks.
Union Dime Savings Bank.....568
Scrap Books and Albums.
Sneider Scrap Book and Album Co.....573
Seedsmen.
J. M. Thorburn & Co..... 1
Soaps.
Glenn's Sulphur Soap.....576
Spring Beds, Furniture
Reilly & Manz, Spring Beds...545
Frank Cordts Furniture Co....545
Steamship Agents.
Meyer & Steneck.....542
Teas and Coffees.
Great American Tea Co.....521
Tubes and Cash Carriers.
Meteor Despatch Co.....529
Lamson Consolidated Store Service Co.....562
Type Founders.
Lindsay Type Foundry.....581
Undertakers.
George Stevens 543
John F. O'Hara.....545
Ventilation and Roofing.
Merchant & Co.....515
Eastern Granite Roofing Co...544
Virgin Leaf Tobacco.
D. H. McAlpin & Co.....572
Wire Rope.
Hazard Mfg. Co.....563
Wood Carving Tools.
Little's Tool Store.....567
Wrecking.
Merritt's Wrecking Organization 559
Writing Inks.
Thaddeus Davids & Co.....561

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If so, send this advertisement and 16 cents in stamps or cash and we will send you a quarter of a pound of the best T imported. Any kind you may select—Formosa, Oolong, Mixed, Japan, Ceylon, Assam, Gunpowder, Young Hyson, Imperial, Congou, Souchong, etc. How are your China Closets? Are the old dishes chipped and cracked, and unsuited to setting off a spotless table cloth? We will replenish it FREE. PREMIUMS for all—Dinner, Tea, and Toilet Sets, Banquet and Hanging Lamps, Watches, Clocks, Music Boxes, Cook Books, Watch-Clocks, Chenille Table Covers, Cups and Saucers, Plates, Knives and Forks, Tumblers, Goblets, given to Club Agents. GOOD INCOMES made by getting orders for our Fine Teas, Coffees, Baking Powder, Extracts, and Spices. Five pounds of Fine Teas by mail or express for $2.25, charges paid.

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Losses Paid in the United States Exceed

65 Millions of Dollars.

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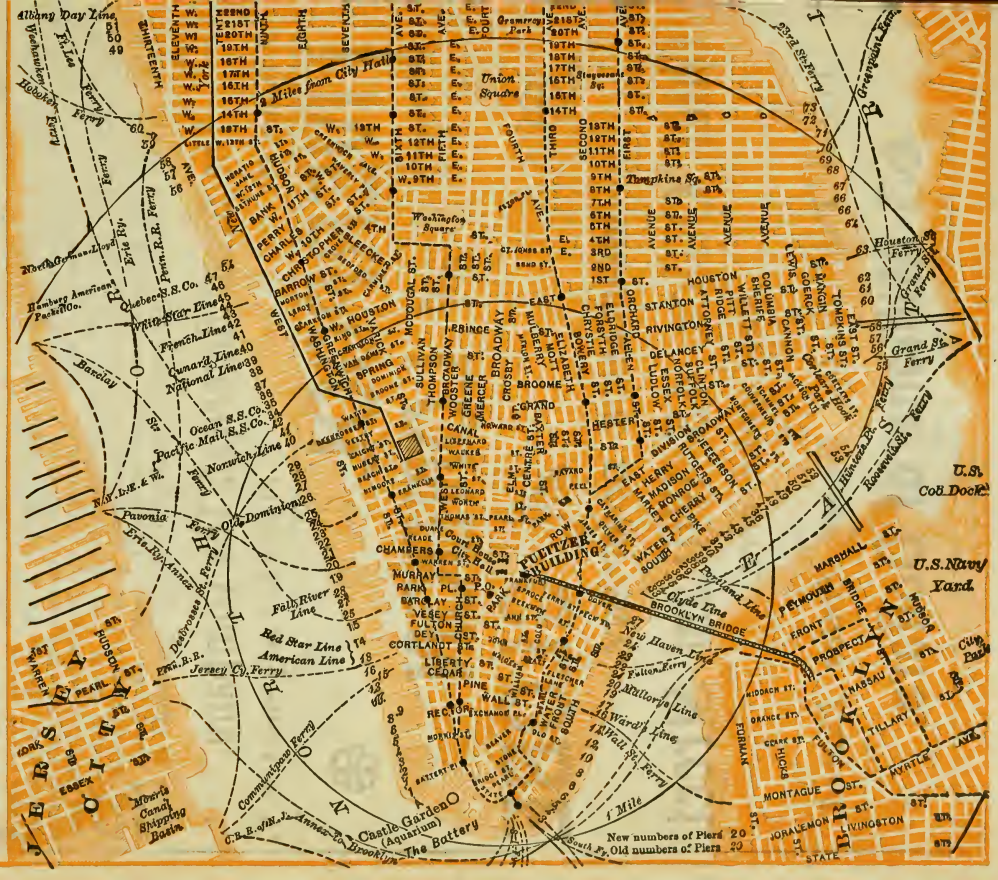
THEATRES AND OPERA HOUSES.

Abbey's, Broadway and 38th St.
Academy of Music, 14th St. and Irving Pl.
Adler Theatre, 104 Bowery.
American Theatre, 8th Ave., n. 42d St.
Bijou Theatre, Broadway, n. 30th St.
Broadway Theatre, Broadway & 41st St.
Casino, Broadway and 39th St.
Columbus Theatre, 125th St., n. Lex. Ave.
Daly's Theatre, Broadway and 30th St.
Empire Theatre, 40th St. and Broadway.
Fifth Ave. Theatre, Broadway & 28th St.
Fourteenth St. Theatre, 14th St. n 6th Ave.
Garden Theatre, Madison Ave., 27th St.
Garrick Theatre, 35th St., n. 6th Ave.
Gaiety Theatre, Broadway, n. 28th St.
Germania, East 8th St., n. Broadway.
Grand Opera House, 23d St. and 8th Ave.
Harlem Opera House, 125th St. n. 7th Ave.
Herald Square Theatre, B'way & 35th St.
Hoyt's Theatre, 24th St., n. Broadway.
Irving Pl. Theatre, E. 15th St. & Irving Pl.
Lex. Ave. Op'ra H'se, 58th St. n. Lex. Ave.
London Theatre, 235 Bowery.
Lyceum Theatre, 4th Ave., n. 23d St.
Metropolitan Op. H'se, B'way & 40th St.
Miner's Bowery Th., Bowery, n. Broome.
Miner's 8th Ave. Th., 8th Ave., n. 25th St.
Olympic Theatre, 3d Ave. and 130th St.
Palmer's Theatre, Broadway and 30th St.
People's Theatre, 199 Bowery.
Proctor's Pleasure Palace, 58th, n. 3d Av.
Proctor's Theatre, 23d St., n. 6th Ave.
Standard Theatre, Broadway, n. 33d St.
Star Theatre, Broadway and 13th St.
Thalia Theatre, Bowery, n. Canal St.
Tony Pastor's Theatre, 14th St. n. 3d Ave.
Union Square Theatre, 14th St. n. B'way.
Windsor Theatre, Bowery, n. Canal St.

MUSIC HALLS, MUSEUMS, ETC.

Berkeley Lyceum, 44th St., n. 5th Ave.
Carnegie Hall, 57th St. and 7th Ave.
Central Opera House, 205 E. 67th St.
Chickering Hall, 5th Ave. and 18th St.
Eden Musee, 23d St. n. B'way & 6th Ave.
Hardman Hall, 5th Ave. and 19th St.
Huber's Palace Mus., 14th St., n. 4th Ave.
Huber's Museum, 351 8th Ave.
Imperial Music Hall, B'way and 29th St.
Koster & Bial's, 34th St. W. of Broadway.
Lenox Lyceum, 59th St. & Madison Ave.
Madis'n Sq. G'den, Madis'n Av. n. 26th St.
Terrace Garden, 58th St., n. Lex. Ave.
Worth's Museum, 6th Ave. and 30th St.

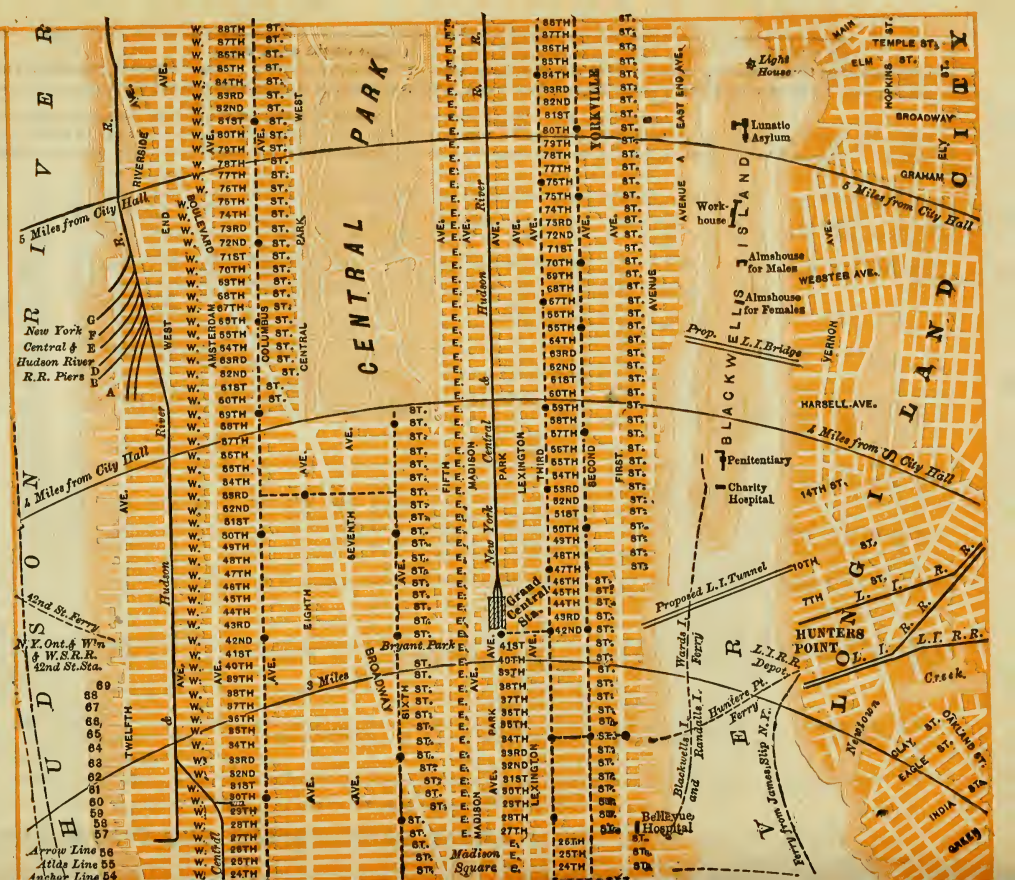


NEW YORK CITY FROM 24th ST. TO 88th ST.

HOTELS.

‡ Aberdeen, Broadway and 21st St.
* Adams House, 10th Ave. and 12th St.
* Astor House, Broadway, opp. Post-office
† Balmoral, Lenox Ave. and 113th St.
* Bancroft House, Broadway and 21st St.
* Barrett House, Broadway and 43d St.
* Brevoort House, 11 5th Ave.
‡ Broadway Central, 671 Broadway.
* Buckingham, 5th Ave. and 50th St.
‡ Clarendon, 4th Ave. and 18th St.
* Coleman House, Broadway and 27th St.
* Colonnade, 726 Broadway.
* Continental, Broadway and 20th St.
* Cosmopolitan, Cha' bers St. & W. B' way.
† Endicott, Columbus Ave. and 81st St.
* Everett House, 4th Ave. and 17th St.
† Fifth Avenue, 5th Ave. and 23d St.
* Gilsey House, Broadway and 29th St.
* Grand, Broadway and 31st St.
* Grand Union, 4th Ave. and 42d St.
* Hoffman House, 1111 Broadway.
* Holland House, 5th Ave. and 30th St.
* Hotel Albert, 11th St. & University Pl.
* Hotel Bartholdi, Broadway and 23d St.
* Hotel Beresford, 1 West 81st St.
‡ Hotel Bristol, 5th Ave. and 42d St.
‡ Hotel Brunswick, 5th Ave. and 26th St.
† Hotel Cambridge, 5th Ave. and 33d St.
* Hotel Grenoble, 7th Ave. and 56th St.
* Hotel Imperial, Broadway and 32d St.
‡ Hotel Majestic, 8th Ave. and 71st St.
‡ Hotel Marlborough, B' way and 36th St.
* Hotel Metropole, B' way, 41st & 42d Sts.
‡ Hotel Netherl' nd, cor. 5th Ave. & 59th St.
* Hotel Normandie, Broadway & 38th St.
‡ Hotel Savoy, 5th Ave. and 59th St.
* Hotel St. George, 825 Broadway.
‡ Hotel Vendome, Broadway and 41st St.
* Hotel Waldorf, 5th Ave. and 33d St.
† Madison Ave., Madison Ave. & 58th St.
* Morton House, Broadway and 14th St.
‡ Murray Hill, Park Ave. and 40th St.
‡ Park Avenue, Park Ave. and 32d St.
‡ Plaza, 5th Ave. and 59th St.
‡ St. Cloud, Broadway and 42d St.
* St. Denis, Broadway and 11th St.
* St. James, Broadway and 26th St.
† San Remo, 8th Ave. and 75th St.
† Sherman Sq., Boulevard & W. 71st St.
* Sinclair House, 754 Broadway.
* Smith & McNell's, 197 Washington St.
‡ Sturtevant, 1186 Broadway.
* Union Square, 16 Union Square.
* United States, Fulton and Water Sts.
* Westminster, Irving Place and 16th St.
‡ Windsor, 5th Ave. and 46th St.

* European Plan. † American Plan.
‡ American and European Plans.



Suburban Railroad Fares and Commutation Rates from New York City.

Rates here given are subject to change. *Note carefully the reference marks where used in this table.*

Commutation tickets are not transferable, and if lost the issuing company will refuse to replace them. No money is refunded for unused tickets.

Railroads.	To Stations about 10 Miles from New York.				To Stations about 20 Miles from New York.				To Stations about 30 Miles from New York.				To Stations about 40 Miles from New York.				To Stations about 50 Miles from New York.				To Stations about 60 Miles from New York.			
Commutation rates for 1st month only are shown. Rates for following months (2d to 12th) are graduated frequently to half the rate (or less) of first month.	Single Fare.	Round Trip.§	50 Trips*	Commutation (1st month).	Single Fare.	Round Trip.§	50 Trips*	Commutation (1st month).	Single Fare.	Round Trip.§	50 Trips*	Commutation (1st month).	Single Fare.	Round Trip.§	50 Trips*	Commutation (1st month).	Single Fare.	Round Trip.§	50 Trips*	Commutation (1st month).	Single Fare.	Round Trip.§	50 Trips*	Commutation (1st month).
Central New Jersey R.R.	$ .25	$ .40	$9.00	$6.00	$ .50	$ .75	$14.00	$9.00	$ .80	$1.30	$24.25	$12.65	$1.05	$1.75	$36.00	$16.25	$1.35	$2.25	$49.00	$20.25	$1.70	†$2.75	....	$25.50
Eliz. & Perth Amboy Br.	....	....	....	....	.55	.90	18.00	10.50	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
South Branch	....	....	....	....	....	....	....	....	....	....	....	....	1.05	1.75	35.75	16.50	1.35	2.20	46.00	19.00	....	....	....	....
Atlantic Highlands Div.	....	....	....	....	....	....	....	....	.75	1.35	30.55	16.00	1.00	1.40	35.00	18.00	....	....	....	....	....	....	....	....
Del., Lack. & Western	.25	.35	6.50	6.50	.55	.80	13.75	9.50	.80	1.25	20.00	11.00	1.10	1.75	27.50	14.00	1.30	2.05	32.50	18.00	1.65	2.45	‡41.25	20.00
Passaic & Del. Branch	....	....	....	....	....	....	....	....	.95	1.25	23.75	11.50	1.25	1.65	31.25	13.00	....	....	....	....	....	....	....	....
Boonton Branch	.40	.55	10.00	6.50	.70	.90	17.50	7.50	.80	1.25	20.00	11.00	....	....	....	....	....	....	....	....	....	....	....	....
Chester Branch	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1.35	2.05	33.75	17.00	....	....	....	....
Sussex Railroad	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1.75	2.65	43.75	20.00
Erie Railway	.35	.50	8.75	5.45	.65	.90	16.25	6.20	.95	1.25	23.75	7.00	1.08	1.75	32.50	9.20	1.18	2.05	38.75	10.10	1.43	2.50	46.25	11.60
Newark Branch	.20	.30	5.00	5.00	.50	.70	12.50	5.80	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Bergen County Branch	.40	.50	10.00	5.50	.65	.85	16.25	6.20	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Newburgh Branch	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1.08	2.00	36.25	10.50	1.16	2.25	36.25	13.35
Lehigh Valley Railroad	.20	.35	8.00	6.00	.50	.75	14.00	9.00	.79	1.05	25.00	10.50	1.05	1.75	35.75	16.50	1.35	2.20	46.00	19.00	1.45	2.35	49.00	20.25
Long Island Railroad	.25	.40	g 4.38	7.50	.60	1.05	g 8.01	13.00	.90	1.50	g11.98	16.00	1.20	2.00	g15.84	21.00	1.50	2.50	g19.97	24.00	1.75	2.95	g23.43	26.00
N. Y. & Long Branch R.R.	....	....	....	....	.70	1.10	23.75	13.00	.70	1.25	28.75	15.00	1.00	1.50	37.50	18.00	1.20	1.85	46.25	30.00	1.45	2.35	58.75	40.00
New Jersey & New York	.35	.50	8.75	5.50	.50	.85	16.50	8.00	.75	1.15	‡13.00	8.00	.80	a 1.20	‡16.00	12.00	....	....	....	....	....	....	....	....
N. Y. Cent'l & Hudson Riv.	.15	....	6.50	4.10	.40	....	13.00	6.00	.60	....	19.25	7.00	.82	....	26.00	8.95	.98	....	31.25	9.25	1.16	....	36.25	10.50
Harlem R.R. Div.	.20	f .35	6.50	4.10	.48	f .80	13.00	6.00	.75	f 1.23	18.25	6.95	.95	f 1.65	24.50	8.25	1.10	f 2.00	30.55	9.70	1.48	f 2.55	37.75	11.00
New York & Greenwood Lake Railway	.25	.40	7.00	5.50	.60	.85	17.00	6.10	1.00	1.45	20.50	7.10	1.30	1.75	24.00	8.60	1.45	1.95	....	....	....	....	....	....
Watchung Railroad	.25	.40	7.00	5.50	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Caldwell Railway	....	....	....	....	.50	.75	17.50	6.35	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
New York & Putnam Ry.	.35	.60	10.90	6.85	.50	.90	15.25	8.10	.75	1.25	20.05	8.80	1.10	2.00	30.20	10.35	1.20	2.10	31.80	11.20	....	....	....	....
N. Y., New Haven & H.	.25	....	....	6.00	.45	....	....	10.00	.60	....	....	12.50	.85	....	....	17.75	1.05	....	....	17.50	1.20	....	....	18.50
N. Y., Susq. & Western	.30	.45	8.00	5.50	.50	.70	12.50	5.80	.90	1.10	20.00	6.70	1.00	1.50	22.50	17.75	1.55	2.50	‡20.50	10.40	1.75	2.75	‡24.00	12.10
Northern of New Jersey	.25	.40	7.00	5.10	.50	.90	15.00	6.90	.60	1.00	20.00	8.30	....	....	....	....	....	....	....	....	....	....	....	....
Pennsylvania Railroad	.25	¶ .40	8.00	6.00	.40	¶ .65	14.00	8.00	.90	¶1.30	30.00	11.00	1.24	a 1.95	41.20	15.00	1.51	a 2.40	50.30	22.00	1.70	a 2.75	56.80	25.50
Amboy Division	....	....	....	....	....	....	....	....	.80	a 1.30	26.65	16.00	.99	a 1.67	35.15	19.50	1.00	a 1.75	....	22.50	1.30	a 2.00	....	29.00
Staten Island Railroad	.25	b .40	c 7.50	7.00	.40	b .60	c 13.25	9.00	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
West Shore Railroad	.35	.60	‡6.00	6.00	.55	1.00	‡10.00	8.30	.80	1.20	‡16.00	12.00	.80	a 1.40	‡16.00	12.50	1.08	d 2.00	e 31.00	13.25	1.36	d 2.25	e 32.00	13.35

§ Round-trip tickets are good until used, unless otherwise noted. * Fifty-trip family tickets are good for 1 year, unless otherwise noted, to be used by family, visitors, or servants. ¶ Good for 10 days from date. † Good for 6 days. (a) Good for 5 days. (b) Good for 3 days. (c) Good for 6 months. (d) Good for 30 days. (e) Good for 3 months for purchaser only. (f) The outward trip ticket is good for one day after purchase, and the return part is good for 30 days. (g) 20-trip tickets. ‡ 25-trip tickets.

Note.—Brooklyn and Brighton Beach Railroad issues commutation tickets to Sheepshead Bay and intermediate stations. Rate to Sheepshead Bay, 1st month, $5.20; 12th month, $3.00. New York and Rockaway Beach Railway issues commutation tickets to Arverne and intermediate stations. Rate to Rockaway Beach, 1st month, $9.50; 12th month, $4.05; to Arverne, 1st month, $14.00; 12th month, $3.00.

(See also page 528.)

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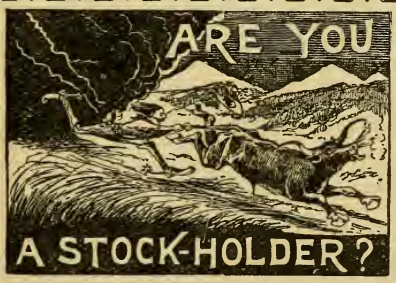

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NEW YORK CITY FROM 89th ST. TO 155th ST.

PUBLIC BUILDINGS.

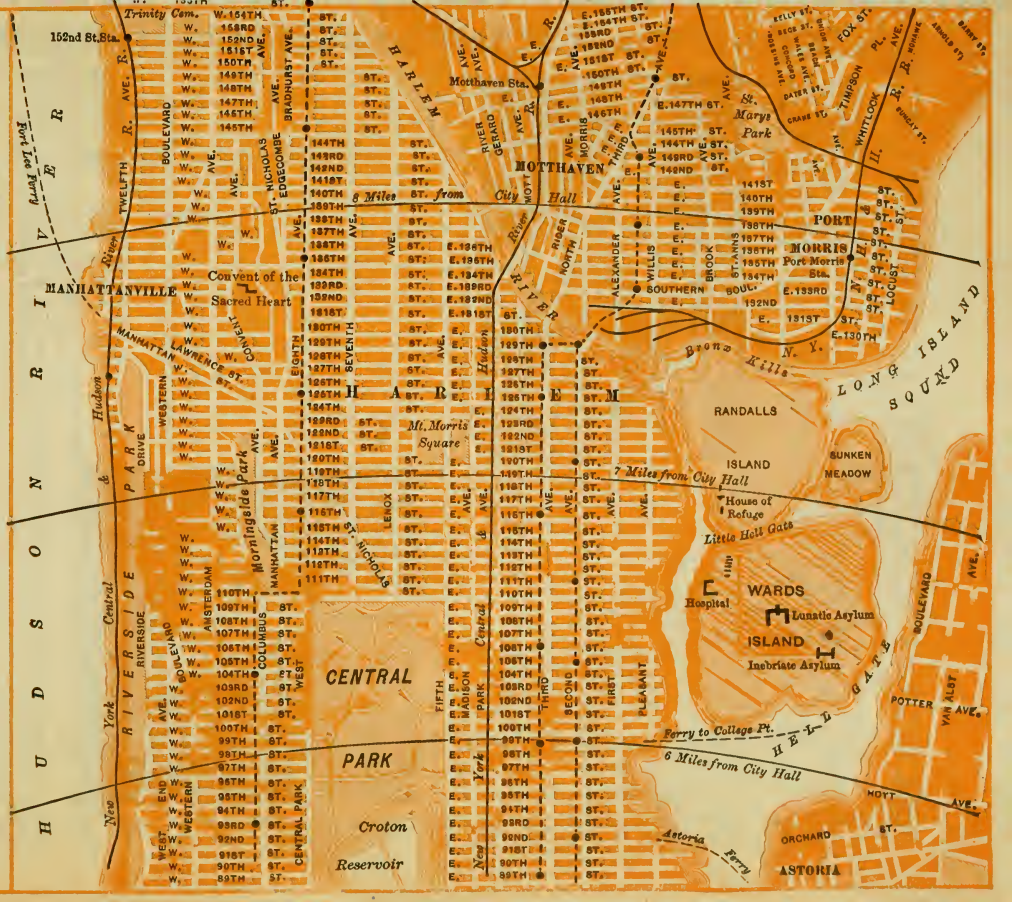
Army Building, Whitehall & Pearl Sts.
Assay Office, 30 Wall Street.
Barge Office, Whitehall Street.
Castle Garden, Battery Park.
City Hall, City Hall Park.
Criminal Court, Centre & Franklin Sts.
Custom House, Wall and William Sts.
Jefferson M'rket C'rt, 6th Av. & 10th St.
Ludlow Street Jail, near Grand Street.
Post-Office, Broadway and Park Row.
Register's Office, City Hall Park.
State Arsenal, 7th Ave and 35th Street.
Sub-Treasury, Wall and Nassau Sts.
Tombs, Centre and Franklin Streets.

LIBRARIES.

Astor, 38 Lafayette Place.
Cooper Union, 7th St. and Fourth Ave.
Historical, 170 Second Avenue.
Lenox, Fifth Avenue and 70th Street.
Mechanics & Tradesmen's, 18 E. 16th St.
Mercantile, 13 Astor Pl., 426 5th Ave., 120 Broadway.
New York Society, 67 University Pl.
Railroad Men's, 361 Madison Avenue.
Young Men's C. A., 52 East 23d Street.
Young Women's C. A., 7 East 15th St.

PARKS.

Audubon, West 156th Street & Boulevard
Battery, foot of Broadway.
Bowling Green, foot of Broadway.
Bronx, on Bronx River.
Bryant, bet. 5th & 6th Aves. and 40th St.
Central, 59th St. to 110th St. and 5th Ave. to 8th Ave.
City Hall Park, Broadway.
Claremont, Elliott and Walnut Streets, Anthony and Fleetwood Avenues.
Crotona, east of 3d Ave., south of Tremont Ave. and 175th Street.
East River Park, Ave. B and 86th St.
Gramercy, 20th and 21st Sts., n. 3d Ave.
Madison Square, 5th & Madison Aves. and E. 23d Street.
Morningside, Manhattan Ave., West 110th and West 123d Streets.
Mount Morris, Madison Ave. & 120th St.
Pelham Bay, on Long Island Sound.
Riverside Park, Riverside Avenue, 72d and 129th Streets.
Stuyvesant Sq., Rutherfurd Pl. n. 15th St.
Tompkins Square, Aves. A and B and East 7th and East 10th Streets.
Union Square, Broadway and 4th Ave., 14th and 17th Streets.
Van Cortlandt, just below Yonkers.
Washington Square, Wooster Street, Waverley Place and 4th Street.



NEW YORK CITY FROM 156th ST. TO 219th ST.

NOTABLE CHURCHES.

BAPTIST.

Calvary, 57th St., near Seventh Ave.
Fifth Avenue, 6 West 46th Street.
Memorial, Washington Square, S.
Tabernacle, Second Ave. and 10th St.

CONGREGATIONAL.

Central, 309 West 57th Street.
Pilgrim, Madison Ave., near 121st St.
Tabernacle, Broadway and 34th St.

HEBREW.

Emanu-El, Fifth Ave. and 43d St.

METHODIST EPISCOPAL.

Calvary, Seventh Ave. and 129th St.
Madison Avenue, corner 60th Street.
Trinity, 323 East 118th Street.

PRESBYTERIAN.

Brick, Fifth Ave. and 37th Street.
Covenant, 310 East 42d Street.
Fifth Avenue, corner 55th Street.
Madison Sq., Madison Sq. and 24th St.
West, 31 West 42d Street.

EPISCOPAL.

Cathedral of St. John the Divine (site), Amsterdam Ave. and 113th Street.
Calvary, Fourth Ave. and 21st Street.
Grace, Broadway, near 10th Street.
St. Ann's, 222 West 11th Street.
St. Bartholomew's, Madison Ave. and 44th Street.
St. George's, 7 Rutherfurd Place.
St. James', Madison Ave. and 71st St.
St. Paul's, Broadway and Fulton St.
St. Thomas', Fifth Ave. and 53d St.
Transfiguration, 5 East 29th Street.
Trinity, Broadway, opp. Wall Street.

REFORMED CHURCH IN AMERICA.

Collegiate, Fifth Ave. and 48th Street.
Madison Avenue, corner 57th Street.
South, Madison Avenue and 38th Street.

ROMAN CATHOLIC.

Cathedral, Fifth Ave. and 51st Street.
St. Francis Xavier, 36 W. 16th Street.
St. Leo's, 11 East 28th Street.
St. Stephen's, 149 East 28th Street.

UNITARIAN.

All Souls', Fourth Avenue and 20th St.
Messiah, 61 East 34th Street.

UNIVERSALIST.

Divine Paternity, 5th Ave. and 45th St.

Stations Used as the Basis of Table on Page 524, with Actual Distance of Each Place from New York City.

The places are, with few exceptions, more or less distant than the stipulated distance at the head of each column in the table on preceding page.

The reason for this is obvious, there being but few places at the precise distance limit.

STATIONS ABOUT 10 MILES FROM NEW YORK.

Bedford Park, N. Y., 10 miles, Harlem R. R. Division.
Carlton Hill, N. J., 10.7 miles, Erie Railway.
East Orange, N. J., 10 miles, Delaware, Lackawanna and Western R. R.
Elizabethport, N. J., 10.6 miles, Central R. R. of New Jersey.
Kingsbridge, N. Y., 10 miles, New York Central and Hudson River R. R.
Little Ferry, N. J., 11 miles, New York, Susquehanna and Western R. R.
Nepperhan, N. Y., 10.6 miles, New York and Putnam Ry.
New Dorp, S. I., 10.5 miles, Staten Island R. R.
Orange, N. J., 12.9 miles, Watchung R. R.
Passaic, N. J., 11 miles, Delaware, Lackawanna and Western R. R., Boonton Branch.
Pelham Manor, N. Y., 10 miles, New York, New Haven and Hartford R. R.
Ridgefield, N. J., 10.2 miles, Northern R. R. of New Jersey.
Saddle River, N. J., 11.9 miles, Erie Railway, Bergen County Branch.
Soho, N. J., 10.1 miles, New York and Greenwood Lake Railway.
Waverly, N. J., 11.6 miles, Pennsylvania R. R,
West Englewood, N. J., 10.1 miles, West Shore R. R.
West Newark, N. J., 11 miles, Lehigh Valley R. R.
Whitestone, L. I., 11 miles, Long Island R. R.
Woodridge, N. J., 10 3-4 miles, New Jersey and New York R. R.
Woodside, N. J., 10.2 miles, Erie Railway, Newark Branch.

STATIONS ABOUT 40 MILES FROM NEW YORK.

Atlantic Highlands, N. J., 39 3-4 miles, Central R. R. of New Jersey, Atlantic Highlands Division.
Bedford, N. Y., 39 miles, Harlem R. R. Division.
Butler, N. J., 39 miles, New York, Susquehanna and Western R. R.
Dover, N. J., 41.6 miles, Delaware, Lackawanna and Western R. R.
Far Hills, N. J., 40 miles, Delaware, Lackawanna and Western R. R., Passaic and Delaware Branch.
Flagtown, N. J., 42 1-2 miles, Lehigh Valley R. R.; 41.1 miles by Central R. R. of New Jersey, South Branch.
Helmetta, N. J., 39.5 miles, Pennsylvania R. R., Amboy Division.
Hewitt, N. J., 40.5 miles, New York and Greenwood Lake Railway.
Jones' Point, N. Y., 39.3 miles, West Shore R. R.
Monmouth Junction, N. J., 41.2 miles, Pennsylvania R. R.
New Canaan, Ct., 42 miles, New York, New Haven & Hartford R. R., New Canaan Branch.
North Branch, N. J., 40.4 miles, Central R. R. of New Jersey.
Northport, L. I., 40 1-4 miles, Long Island R. R.
Peekskill, N. Y., 41 1-4 miles, New York Central and Hudson River R. R.
Red Bank, N. J., 39 miles, New York and Long Branch R. R.
Southfields, N. Y., 42.1 miles, Erie Railway.
West Haverstraw, N. Y., 41 miles, New Jersey and New York R. R.
West Somers, N. Y., 40 miles, New York and Putnam Ry.

STATIONS ABOUT 20 MILES FROM NEW YORK.

Caldwell, N. J., 22.6 miles, Caldwell Railway.
Closter, N. J., 20.4 miles, Northern R. R. of New Jersey.
Dobbs Ferry, N. Y., 20 3-4 miles, New York Central and Hudson River R. R.
Etna, N. J., 20 1-2 miles, New Jersey and New York R. R.
Ferndale, N. J., 20.5 miles, Erie Ry.
Garwood, N. J., 19.5 miles, Central R. R. of New Jersey.
Glen Rock, N. J., 19.2 miles, Erie Ry., Bergen County Branch.
Hartsdale, N. Y., 21 miles, Harlem R. R. Division.
Hempstead, L. I., 20.5 miles, Long Island R. R.
Mamaroneck, N. Y., 20 miles, New York, New Haven and Hartford R. R.
Maurers, N. J., 20.1 miles, Central R. R. of New Jersey, Elizabeth and Perth Amboy Branch.
Mountain View, N. J., 20.8 miles, Delaware, Lackawanna and Western R. R., Boonton Branch.
Orangeburg, N. Y., 20.8 miles, West Shore R. R.
Paterson, N. J., 20 miles, New York, Susquehanna and Western.
Perth Amboy, N. J., 20 miles, Staten Island R. R.
Picton, N. J., 19 3-4 miles, Lehigh Valley R. R.
Rahway, N. J., 19.5 miles, Pennsylvania R. R.
Singac, N. J., 20.4 miles, New York and Greenwood Lake Ry.
South Amboy, N. J., 24 miles, New York and Long Branch R. R.
South Paterson, N. J., 19.1 miles, Erie Ry., Newark Branch.
Summit, N. J., 20.2 miles, Delaware, Lackawanna and Western.
Tarrytown, N. Y., 21.6 miles, New York and Putnam Ry.
Westfield, N. J., 19.5 miles, Central R. R. of New Jersey.

STATIONS ABOUT 50 MILES FROM NEW YORK.

Annandale, N. J., 51.4 miles, Central R. R. of New Jersey.
Carmel, N. Y., 49.6 miles, New York and Putnam Ry.
Cornwall, N. Y., 52.3 miles, West Shore R. R.
Fairfield, Ct., 51 miles, New York, New Haven & Hartford R.R.
Flemington, N. J., 51.2 miles, Central R. R. of New Jersey, South Branch; 53 1-2 miles by Lehigh Valley R. R.
Freehold, N. J., 52.8 miles, Pennsylvania R. R., Amboy Division.
Garrison's, N. Y., 49 3-4 miles, New York Central and Hudson River R. R.
Greenwood Lake, N. Y., 49 miles, New York and Greenwood Lake Ry.
Highland Mills, N. Y., 49.7 miles, Erie Railway, Newburgh Branch.
Hopatcong, N. J., 49 miles, Delaware, Lackawanna and Western R. R.
Ironia, N. J., 50 miles, Delaware, Lackawanna and Western R. R., Chester Branch.
Lake Mahopac, N. Y., 51 miles, Harlem R. R. Division.
Monroe, N. Y., 49.6 miles, Erie Railway.
Ocean Grove, N. J., 51 miles, New York and Long Branch R. R.
Princeton, N. J., 50.3 miles, Pennsylvania R. R.
St. James, L. I., 50 1-4 miles, Long Island R. R.
Stockholm, N. J., 50 miles, New York, Susquehanna and Western.

STATIONS ABOUT 30 MILES FROM NEW YORK.

Bardonia, N. Y., 30 1-2 miles, New Jersey and New York R. R.
Boonton, N. J., 29.6 miles, Delaware, Lackawanna and Western R. R., Boonton Branch.
Bound Brook, N. J., 31.2 miles, Central R. R. of New Jersey.
Campgaw, N. J., 31 miles, New York, Susquehanna and Western.
Ernston, N. J., 31 miles, Pennsylvania R. R., Amboy Division.
Farmingdale, L. I., 30 1-4 miles, Long Island R. R.
Haverstraw, N. Y., 32.2 miles, West Shore R. R.
Mahwah, N. J., 30.2 miles, Erie Railway.
Matawan, N. J., 29 miles, New York and Long Branch R. R.
Merritt's Corners, N. Y., 30.5 miles, New York and Putnam Ry.
Millington, N. J., 30.2 miles, Delaware, Lackawanna and Western R.R., Passaic and Delaware Branch.
Morristown, N. J., 29.7 miles, Delaware, Lackawanna and Western.
Mount Pleasant, N. J., 31 miles, Atlantic Highlands Division, Central R. R. of New Jersey.
New Brunswick, N. J., 31.3 miles, Pennsylvania R. R.
Nyack, N. Y., 29.2 miles, Northern R. R. of New Jersey.
Perth Junction, N. J., 30 miles, Lehigh Valley R. R.
Pompton Junction, N. J., 29.3 miles, New York and Greenwood Lake Ry.
Riverside, Ct., 30 miles, New York, New Haven and Hartford R. R.
Sherman Park, N. Y., 30 miles, Harlem R. R. Division.
Sing Sing, N. Y., 30 3-4 miles, New York Central and Hudson River R. R.

STATIONS ABOUT 60 MILES FROM NEW YORK.

Andover, N. J., 61 miles, Delaware, Lackawanna and Western R. R., Sussex Branch.
Clinton, N. J., 60 1-4 miles, Lehigh Valley R. R.
Farmingdale, N. J., 60.4 miles, Pennsylvania R. R., Amboy Division.
Fishkill, N. Y., 59 miles, New York Central and Hudson River R. R.
Franklin, N. J., 59 miles, New York, Susquehanna and Western R. R.
Goshen, N. Y., 59.7 miles, Erie Railway.
Hackettstown, N. J., 60.1 miles, Delaware, Lackawanna and Western R. R.
Newburgh, N. Y., 56.7 miles, West Shore R. R.; 63.7 miles, Erie Ry., Newburgh Branch.
Patterson, N. Y., 60 miles, Harlem R. R. Division.
Point Pleasant, N. J., 60 miles, New York and Long Branch R. R.
Stratford, Ct., 59 miles, New York, New Haven and Hartford R. R.
Trenton, N. J., 56.8 miles via Pennsylvania R. R., 62 miles via Central R. R. of New Jersey.
Yaphank, L. I., 58 3-4 miles, Long Island R. R.

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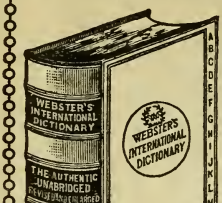

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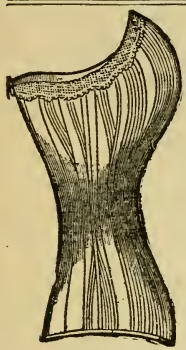

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8th. 24 Macdougal Street.
9th. 94 Charles Street.
10th. 205 Mulberry Street.
11th. 105 Eldridge Street.
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13th. Union Market, E. Houston Street.
14th. 81 1st Avenue.
15th. 221 Mercer Street.
16th. 230 W. 20th Street.
17th. 34 E. 29th Street.
18th. 327 E. 22d Street.
19th. 137 W. 30th Street.
20th. 434 W. 37th Street.
21st. 120 E. 35th Street.
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23d. 163 E. 51st Street.
23d. (Sub.) Grand Central Depot.
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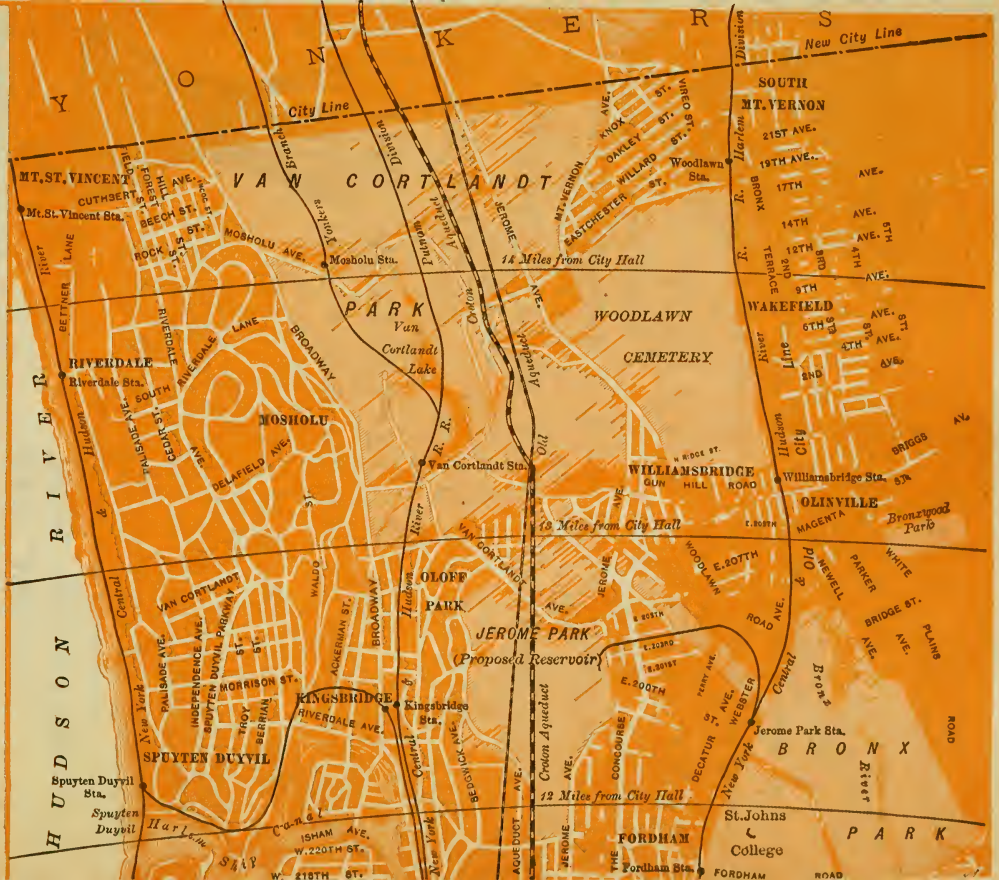
25th. 155 E. 67th Street.
26th. 134 W. 100th Street.
27th. 432 E. 88th Street.
28th. 104th Street, near 3d Avenue.
29th. 148 E. 126th Street.
30th. 346 W. 125th Street.
31st. High Bridge.
32d. 10th Avenue, cor. 152d Street.
33d. Town Hall, Morrisania.
34th. Bathgate Avenue and 177th Street.
35th. Kingsbridge.
36th. Pier A, North River.
37th. " " "

(For Police Department Officials see Index on front pages.)



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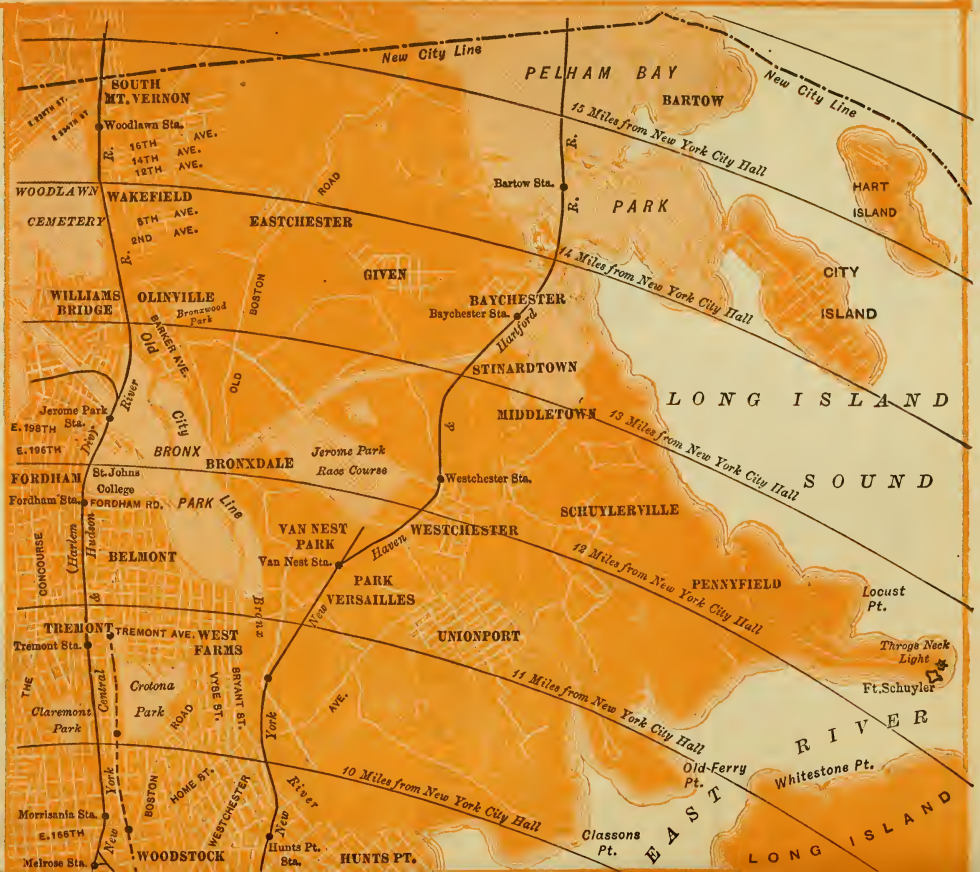
Baltimore & Ohio, foot of Liberty St.
Brooklyn, Bath & West End, foot of Whitehall Street.
Central of New Jersey, foot Liberty St.
New Jersey Southern Division, foot of Rector and Liberty Streets.
Delaware, Lackawanna & Western, foot of Barclay and Christopher Streets.
Erie, foot of Chambers and W. 23d Sts.
Lehigh Valley, foot of Cortlandt and Desbrosses Streets.
Long Island, foot of James Slip and East 34th Street.
Atlantic Avenue Branch, junction of Flatbush and Atlantic Aves., B'klyn.
Manhattan Beach Division, foot of Whitehall St. (in summer), James Slip, and East 34th Street.
New England, Grand Central Depot or via Norwich Line, foot of Watts Street.
New Jersey & New York, foot of Chambers and West 23d Streets.
New York & Greenwood Lake, foot of Chambers and West 23d Streets.
New York & Long Branch, foot Liberty, Rector, Cortlandt, and Desbrosses Sts.
New York & Putnam, 155th Street and Eighth Avenue.
New York & Rockaway Beach, foot of James Slip and East 34th Street.
New York and Sea Beach, foot of Whitehall Street.
New York Central & Hudson River, 42d St. and 4th Ave., and 4th Ave. and 125th & 138th Sts.; also 10th Ave. and 30th St
Harlem Division, 4th Ave. and 42d, 86th, 110th, 125th, and 138th Sts.
New York, Lake Erie & Western, foot of Chambers and West 23d Streets.
New York, New Haven & Hartford, 4th Avenue and 42d Street.
New York, Ontario & Western, foot of Franklin and West 42d Streets.
New York, Susquehanna & Western, foot of Cortlandt and Desbrosses Sts.
Northern of New Jersey, foot of Chambers and West 23d Streets.
Old Colony, Grand Central Depot or via Fall River Line, foot of Murray Street.
Pennsylvania, foot of Cortlandt and Desbrosses Streets.
Philadelphia & Reading, foot Liberty St.
Prospect Park & Coney Island, foot of Whitehall St. (in Summer).
Staten Island, foot of Whitehall St.
West Shore, ft. of Franklin & W. 42d Sts.



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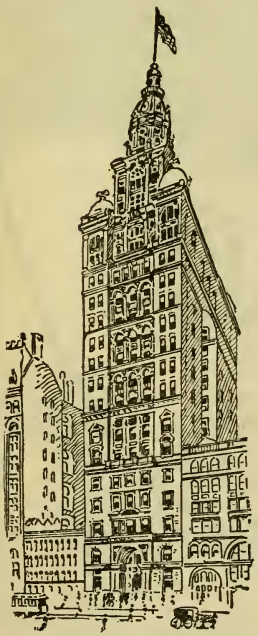

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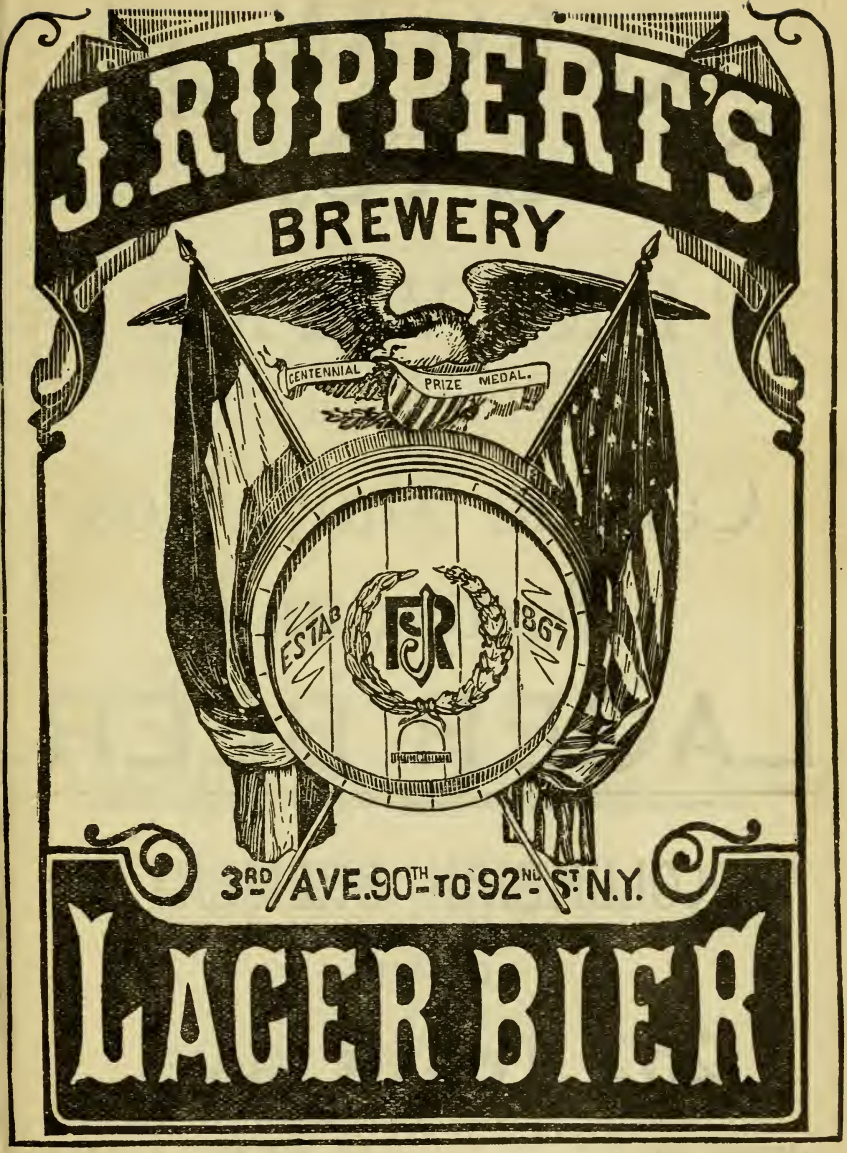
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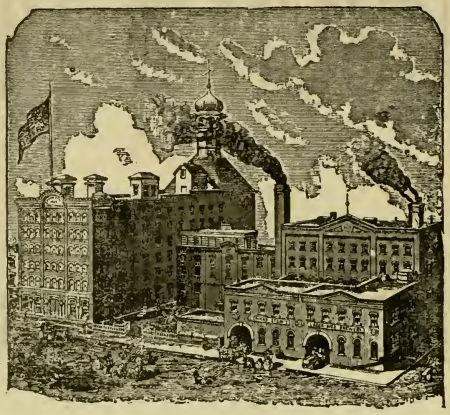

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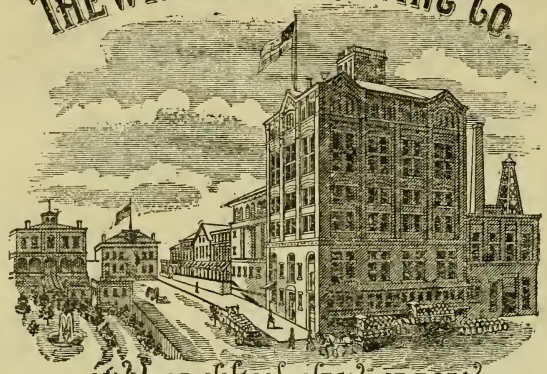

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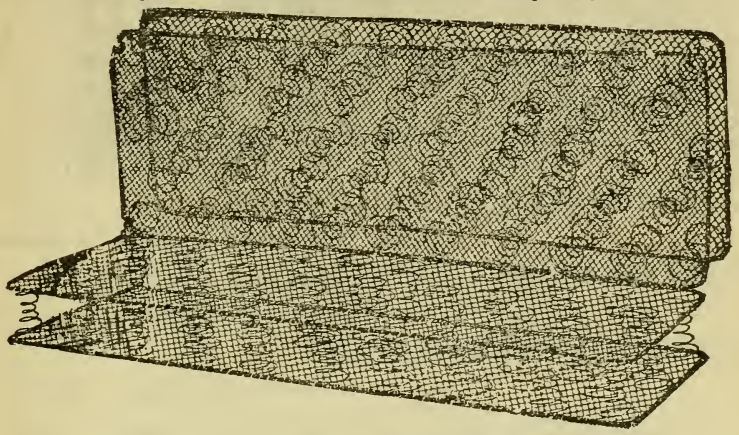

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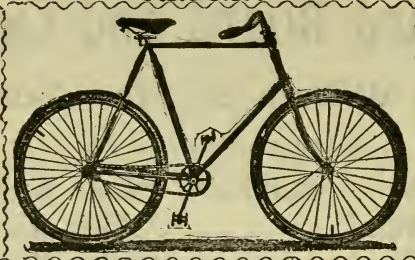

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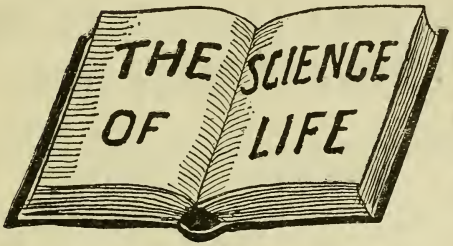

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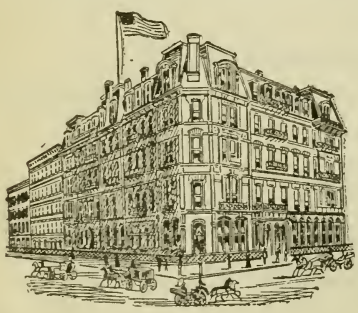

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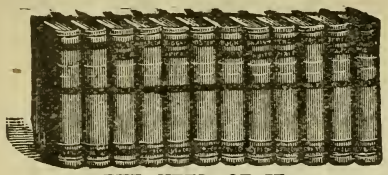

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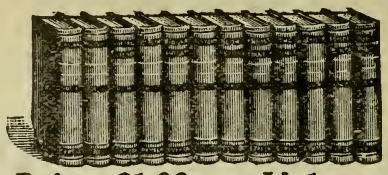

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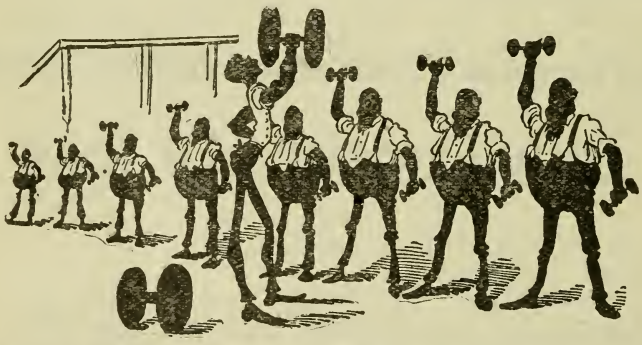

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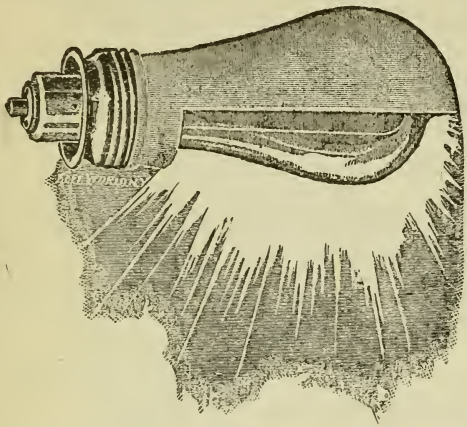

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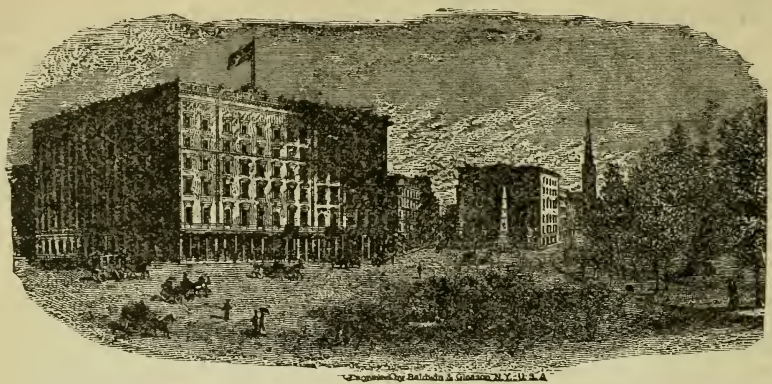

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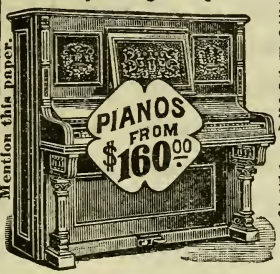

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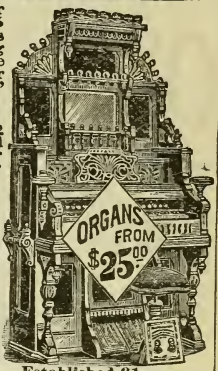

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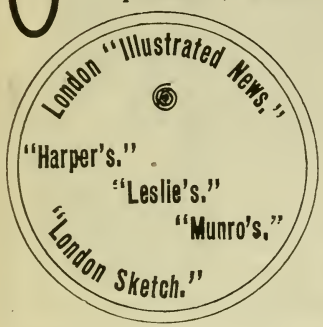

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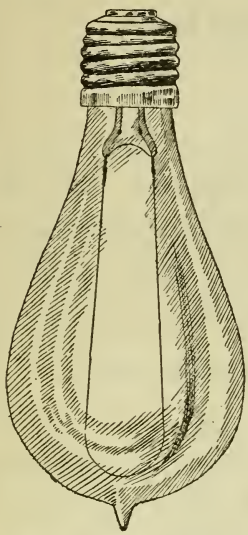

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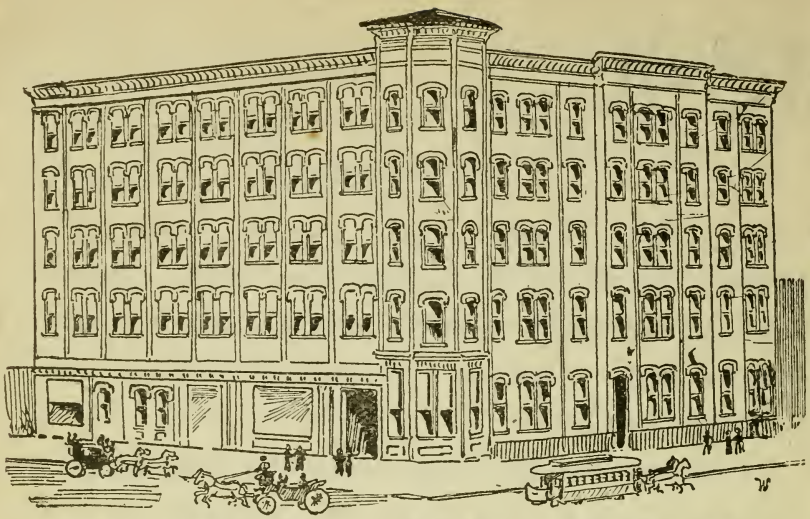

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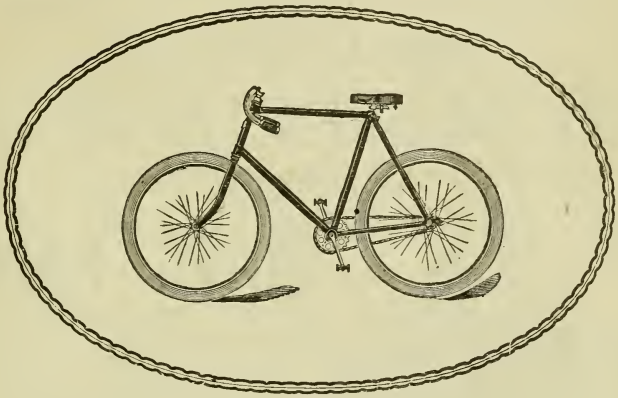

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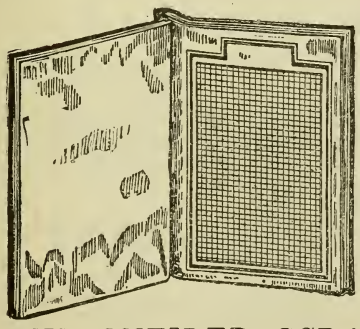

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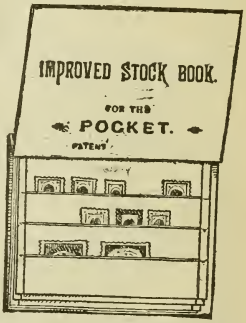

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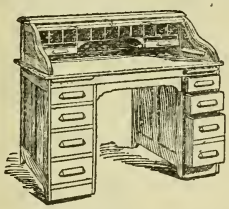

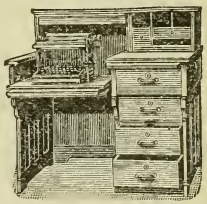

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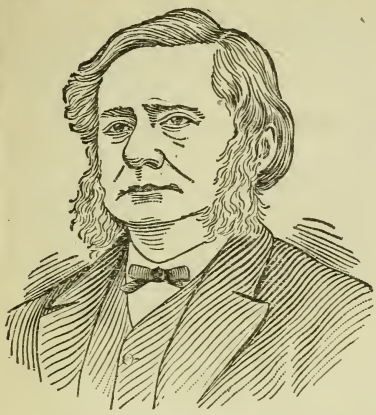

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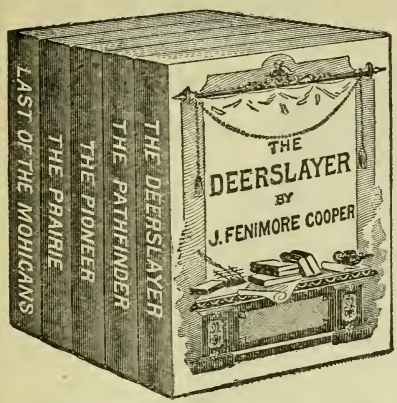

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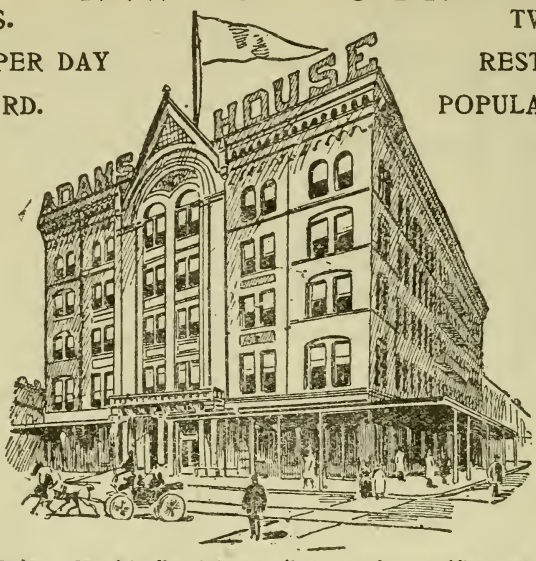

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Truly yours,

Lillian Russell

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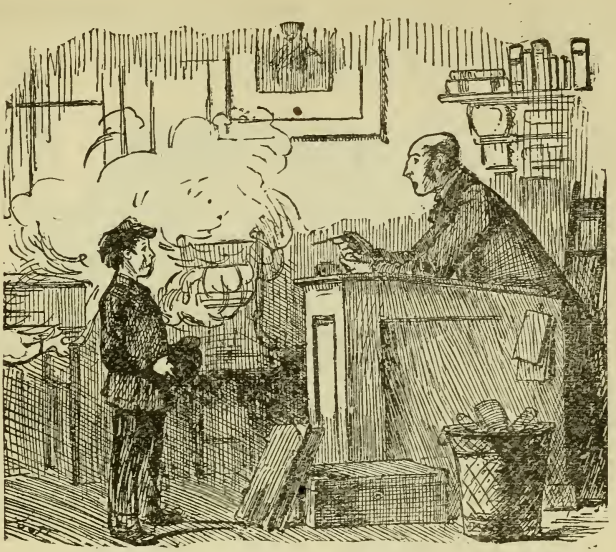

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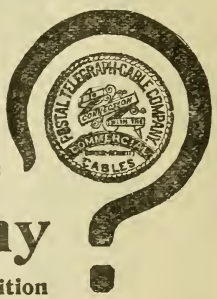

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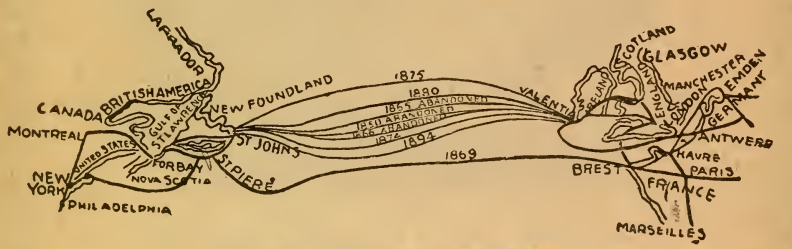

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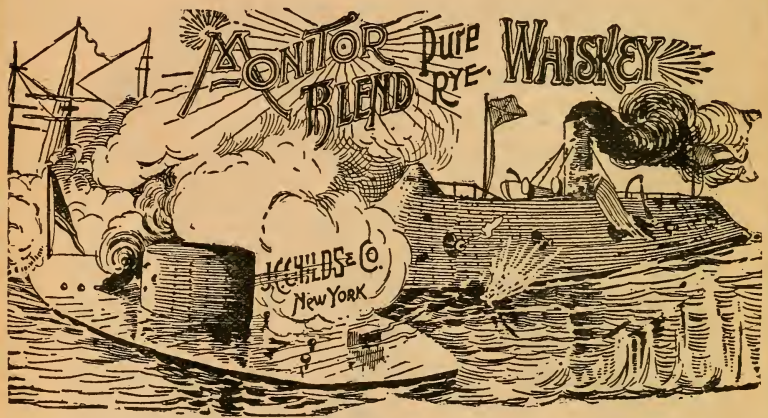

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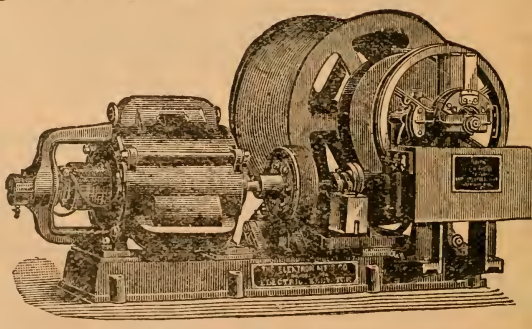

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